	1	THURSDAY, JANUARY 7, 1999 MORNING SESSION
	2	****
	3	THE COURT: OKAY. WE'RE BACK ON THE RECORD AND
	4	ALTHOUGH I CAN'T SEE YOU.
	5	MS. CHABER: SORRY, JUDGE.
	6	THE COURT: I ASSUME YOU ARE THERE. OKAY.
	7 8	MS. CHABER, YOU MAY PROCEED WITH THE PLAINTIFF'S OPENING STATEMENT.
	9	MS. CHABER: THANK YOU, YOUR HONOR.
	10	THIS IS A CASE ABOUT A PACK OF LIES THAT HAVE
	11	BEEN TOLD BY THIS COMPANY AND THE OTHER MEMBERS OF THE
	12	CIGARETTE INDUSTRY, AND IT IS ABOUT THE REFUSAL OF THIS
	13	COMPANY TO TAKE ANY RESPONSIBILITY FOR THE HARM AND
INJURY		
	14	THAT THEIR PRODUCTS HAVE CAUSED. PATRICIA WAS ONE OF
THEM.	15	DATIDICIA HENTEV MILO VOH DIDNIT MEET DIT IC
	16	PATRICIA HENLEY, WHO YOU DIDN'T MEET, BUT IS SITTING HERE AT THE COUNSEL TABLE, DOES TAKE PERSONAL
	17	RESPONSIBILITY. SHE TAKES PERSONAL RESPONSIBILITY FOR
	18	HAVING SMOKED AND SHE IS PAYING FOR THAT PERSONAL
	19	RESPONSIBILITY WITH THE ULTIMATE PRICE, AND THAT IS HER
	20	LIFE. SHE KNOWS THAT AND SHE ACCEPTS THAT.
	21	THE QUESTION THAT I'M GOING TO PUT TO YOU AT THE
	22	END OF THE CASE IS WHAT RESPONSIBILITY SHOULD PHILIP
MORRIS	0.0	
	23	TAKE. PATRICIA IS NOT HERE TO GET RICH QUICK. SHE IS NOT
GOING	24	HERE THINKING THAT THIS IS THE LOTTERY AND THAT SHE IS
GOING	25	TO WIN. SHE KNOWS SHE LOSES AT THE END, BUT WHAT SHE IS
	26	HERE FOR ARE FOR TWO THINGS. ONE, TO GET HER MEDICAL BILLS
	27	PAID. AND TWO, TO SEND A MESSAGE.
	28	MR. OHLEMEYER: OBJECTION, YOUR HONOR.
		JUDITH ANN OSSA, CSR NO. 2310
	1	2
	1 2	THE COURT: SUSTAINED. THIS IS ARGUMENT. MS. CHABER: (WRITING ON BOARD) IN THIS TRIAL,
	3	WE'LL PRESENT EVIDENCE THAT WILL SHOW YOU THE LIES THAT
HAVE	J	WE BE INDUMINE INTO MILE SHOW TOO THE BILD THAT
	4	BEEN TOLD BY PHILIP MORRIS AND THE OTHER CIGARETTE
	5	MANUFACTURERS. THE LIES ARE THAT THERE IS A MEDICAL AND
	6	SCIENTIFIC CONTROVERSY AS TO WHETHER OR NOT CIGARETTE
	7	SMOKING CAUSES LUNG CANCER, EMPHYSEMA, HEART DISEASE
AND	0	OTHER DIGENCES MUSTUSED NICOTINE IS ADDICATED
	8 9	OTHER DISEASES, WHETHER NICOTINE IS ADDICTIVE. AND THIS IS A LIE THAT WAS CREATED IN THE 1950S,
	10	AND IT WAS CREATED FOR ONE REASON ONLY, TO KEEP THIS
	11	INDUSTRY MAKING MONEY. THE TRUTH IS THAT THERE IS NO
	12	SCIENTIFIC OR MEDICAL CONTROVERSY THAT LUNG CANCER IS
CAUSED		
	13	BY SMOKING CIGARETTES, THAT SMOKING CIGARETTES CAUSES
	14	EMPHYSEMA, SMOKING CIGARETTES CAUSES HEART DISEASE AND
OTHER	1 -	
	15 16	DISEASES.
	16 17	THE SECOND LIE IS THAT CIGARETTE SMOKING IS COMPLETELY THE FREE CHOICE OF THE PERSON WHO SMOKES.
AND I	Τ/	COMPLETED THE PREE CHOICE OF THE PERSON WHO SMORES.
111,10 1	18	WOULD AGREE THAT THE PERSON WHO PICKS UP THE FIRST
CIGARETT	Ξ	

	19	HAS MADE A FREE CHOICE AND MAYBE THE SECOND AND MAYBE
THE		
	20	THIRD. AND MAYBE, IF YOU'RE LUCKY, YOU'RE NOT A PERSON THAT
	21	WILL CONTINUE OR WILL GET ADDICTED.
	22 23	MR. OHLEMEYER: EXCUSE ME, YOUR HONOR. THIS IS
	23 24	ALL ARGUMENT. THE COURT: SUSTAINED.
	25	MS. CHABER: IT'S EVIDENCE
	26	THE COURT: WAIT A MINUTE, MS. CHABER.
	27	MS. CHABER: I'M TALKING ABOUT EVIDENCE.
	28	THE COURT: MS. CHABER, DON'T ARGUE WITH ME.
		THE THE ANN OCCUR OCCUR. NO. 2210
		JUDITH ANN OSSA, CSR NO. 2310
		3
	1	MS. CHABER: I'M SORRY.
	2	THE COURT: I AM TELLING YOU, YOU LIMIT YOURSELF
	3	TO WHAT YOU THINK THE EVIDENCE IS GOING TO SHOW AND DO
NOT	4	ADOME AN INVICE DOTNIN
	4	ARGUE AT THIS POINT.
	5 6	MS. CHABER: OKAY. THE EVIDENCE WILL SHOW THAT
	6 7	THE TRUTH IS THAT CIGARETTE SMOKING IS AND I DON'T CARE IF YOU WANT TO CALL IT DEPENDENCY (WRITING ON BOARD) OR
	8	ADDICTION, BUT THE TRUTH IS THAT THE MEDICAL TESTIMONY
FROM	O	ADDICTION, BOT THE IROTH TO THAT THE MEDICAL TESTIMONT
11011	9	PEOPLE LIKE THE SURGEON GENERAL OF THE UNITED STATES IS
THAT	-	
	10	NICOTINE IS ADDICTIVE, THAT NICOTINE IS AN ADDICTIVE
	11	SUBSTANCE, AS ADDICTIVE AS HEROIN OR COCAINE.
	12	AND WE'LL BRING YOU EXPERTS THAT HELPED WRITE
	13	THESE REPORTS (INDICATING), THAT ARE AUTHORS AND EDITORS
OF		
	14	SURGEON GENERAL'S REPORTS, AND THEY WILL TELL YOU THAT
NOT	1 =	
	15 16	ONLY IS THAT TRUTH, BUT IT'S A TRUTH THAT PHILIP MORRIS AND
THE	10	THE CIGARETTE INDUSTRY HAS KNOWN FOR MORE YEARS THAN
11111	17	SURGEON GENERAL.
	18	THE SECOND LIE THE EVIDENCE WILL SHOW IS THAT THE
	19	PUBLIC WAS FULLY AWARE OF HOW DEADLY CIGARETTES WERE,
AND		
	20	THAT THE PUBLIC HAS BEEN AWARE SINCE THE TURN OF THE
	21	CENTURY, SINCE BEFORE THE TURN OF CENTURY, SINCE KING
	22	JAMES.
	23	THE TRUTH IS THERE HAS BEEN INFORMATION OUT
	24	THERE. THERE HAVE ALWAYS BEEN SOME STRONG PUBLIC HEALTH
	25	ADVOCATES WHO HAVE ADVOCATED AGAINST CIGARETTES AND
HAVE	26	TAIVED ADOUG THEID HAVADDO DIM MIE MOUMU TO MUAM MUS
	26 27	TALKED ABOUT THEIR HAZARDS. BUT THE TRUTH IS THAT THE PUBLIC WAS GETTING THE OTHER SIDE OF THE STORY, THEIR SIDE
		OF THE STORY ON A MUCH MORE REGULAR BASIS UNTIL
RECENTLY.	-	OF THE STORY ON A MOON MORE RECODER DASTS UNITE
		JUDITH ANN OSSA, CSR NO. 2310
	1	AND ONE OF THE THINGS THAT WELDE DESIMING TO
		AND ONE OF THE THINGS THAT WE'RE BEGINNING TO

AND ONE OF THE THINGS THAT WE'RE BEGINNING TO
HAVE TO DO IS WE'RE GOING TO HAVE TO TAKE STEPS BACKWARDS.
WE'RE IN 1999 NOW. BUT WE'RE GOING TO GO BACK TO 1980,
1970, 1960, 1950, EVEN TO 1940, AND THE WHEN THE WORLD WAS A
DIFFERENT PLACE AND THERE WERE DIFFERENT UNDERSTANDINGS

MR. OHLEMEYER: OBJECTION, YOUR HONOR. THIS IS

5 1 KNEW THAT TOO. THE EVIDENCE WILL SHOW THAT THE TRUTH IS THAT 2 3 NICOTINE IS MANIPULATED BY RECONSTITUTING TOBACCO, BY TAKING IT OUT, BY PUTTING IT BACK IN AGAIN, BY USING THINGS LIKE AMMONIA AND AMMONIA CHEMISTRY TO CHANGE THE ACIDITY, THE 5 PΗ 6 OF THE TOBACCO, SO THAT THE NICOTINE BECOMES A GAS FORM 7 RATHER THAN A SOLID FORM, SO THAT IT GETS TO THE BRAIN QUICKER, SO THAT THE EFFECT IS FELT BETTER, SO THAT IT 8 9 SATISFIES MORE. AND THE NEXT LIE IS THAT CHILDREN, YOUTH ARE NOT 10 11 TARGETED BY THESE COMPANIES, THAT EVERYTHING THAT THEY DO 12 THAT HAS TO DO WITH ADVERTISING, PROMOTION, BILLBOARDS, YOU 13 NAME IT, HAS TO DO WITH TRYING TO GET ALREADY SMOKERS TO 14 SWITCH BRANDS. "WE DON'T WANT TO ENTICE CHILDREN TO SMOKE. WE JUST WANT TO GET THE WINSTON SMOKER TO START SMOKING 15 16 MARLBORO." 17 THE TRUTH, THE EVIDENCE WILL SHOW, IS THAT 18 CHILDREN ARE TARGETED AND THEY'RE TARGETED FOR A REASON AND 19 THE REASON IS SIMPLE. IF YOU DON'T START SMOKING --

	0.1	
	21	ARGUMENT.
	22	MS. CHABER: THIS IS THE EVIDENCE, YOUR HONOR.
	23	IT HONESTLY IS.
	24	THE COURT: WHEN YOU SAY "THE REASON IS SIMPLE,"
	25 26	THAT'S ARGUMENT.
	20 27	MS. CHABER: THE EVIDENCE WILL SHOW THAT CHILDREN ARE TARGETED, THAT THESE COMPANIES KNOW
EXACTLY	27	CHILDREN ARE TARGETED, THAT THESE COMPANIES KNOW
EXACILI	28	WHAT APPEALS TO CHILDREN, BECAUSE AN OVERWHELMING
NUMBER OF	-	WHAT ALLEADS TO CHIEDREN, DECASSE AN OVERWHEEPING
IVOTIBLIC OF		
		JUDITH ANN OSSA, CSR NO. 2310
		6
	1	SMOKERS, OVERWHELMING, START IN THEIR TEENS. AND IF THEY
	2	ARE NOT HOOKED BY THE TIME THEY ARE AGE 25, THE LIKELIHOOD
	3	OF GETTING ADDICTED TO THOSE CIGARETTES AND KEEPING
BUYING		
	4	THOSE PACKS IS REDUCED INCREDIBLY.
	5	AND THE CIGARETTE INDUSTRY HAS FOLLOWED
	6	PSYCHOLOGICAL RESEARCH ON WHAT SMOKERS NEED, WANT,
DESIRE,	_	
	7	WHAT CHILDREN ARE ATTRACTED TO, WHAT WILL GET THEIR
	8	ATTENTION, WHAT WILL GET THEM BUYING THE CIGARETTES.
	9	PHILIP MORRIS, MARLBORO, THE BRANDS PATRICIA
0.11	10	SMOKED, HAS ITS HIGHEST PENETRATION, ITS HIGHEST AMOUNT
OF	11	IICE IN MIE 15 MO 10 VEND OID GEGMENT OF MIE DODILLAMION
	11 12	USE IN THE 15 TO 19-YEAR-OLD SEGMENT OF THE POPULATION.
WAS	12	JUST COINCIDENTALLY, PATRICIA STARTED SMOKING WHEN SHE
WAS	13	15.
	14	AND ANOTHER LIE THAT THE EVIDENCE WILL SHOW IS
	15	THAT THE CIGARETTE COMPANIES HAVE NO RESPONSIBILITY. AND
	16	WE'LL PROVE TO YOU THAT THEY DO.
	17	WE'RE IN 1999 NOW AND WE KNOW THESE FACTS
	18	(INDICATING). 400,000 AMERICANS DIE EVERY YEAR FROM SMOKING
	19	CIGARETTES. THREE JUMBO JET PLANES FULL CRASHING EVERY
	20	DAY. THE CAUSES OF DEATH. TOBACCO IS A LARGER CAUSE OF
	21	DEATH THAN ANY OTHER MAJOR CAUSE OF DEATH ADDED
TOGETHER,		
	22	ADDING AIDS, FIRES, DEATHS FROM CAR ACCIDENTS, HOMICIDES,
	23	SUICIDE, COCAINE, CRACK, ALCOHOL.
	24	THE EVIDENCE WILL SHOW THAT NOT ONE OF THEIR
	25	EXPERTS OR THEIR COMPANY OFFICIALS WILL ANSWER THE
QUESTION		
	26	AFFIRMATIVELY, SAY YES TO THE QUESTION: DOES CIGARETTE
	27	SMOKING CAUSE LUNG CANCER? DOES CIGARETTE SMOKING
CAUSE		
	28	EMPHYSEMA? DOES CIGARETTE SMOKING CAUSE HEART DISEASE?
NOT		
		THID THE AND OGGA GOD NO 0210
		JUDITH ANN OSSA, CSR NO. 2310
		7
	1	ONE OF THEM WILL SAY YES.
	2	ONE OF THEM WILL SAT TES. ONE IN FIVE DEATHS IN THIS COUNTRY ARE DUE TO
	3	SMOKING, AND LUNG CANCER HAS EXCEEDED BREAST CANCER AS
THE	_	The second secon
	4	LEADING CAUSE OF DEATH IN WOMEN. AND EVERY YEAR, 3,000
	5	CHILDREN EXCUSE ME EVERY DAY NOT A LOT IN A YEAR
	6	EVERY DAY, 3,000 CHILDREN START SMOKING.

	7	WE TALKED A LITTLE BIT EARLIER ABOUT THE
	8	SCIENTIFIC CONTROVERSY AND THAT THERE IS NONE. AND THE
	9	EVIDENCE WILL SHOW THAT THEY CREATED IT, SUSTAINED IT AND
	10	STILL CLAIM IT TODAY.
	11	AND WHEN WE DO OUR TRAVELING BACK, WE'LL SEE THAT
	12	TIMES WERE DIFFERENT TIMES WERE DIFFERENT WHEN PATRICIA
	13	STARTED SMOKING. THE EVIDENCE WILL SHOW THAT THE
CIGARETTE	C	
	14	COMPANIES MANIPULATED NICOTINE TO EXPLOIT ITS
ADDICTIVE	ENESS,	
	15	TARGETED CHILDREN FOR THE VERY SAME REASON. THAT THEY
	16	FAILED TO WARN OF ALL THE HAZARDS BEFORE 1969.
	17	1966 IS THE FIRST TIME THAT THERE WAS ANY WARNING
	18	ON A CIGARETTE PACK. THIS IS A PACK OF MARLBORO RED
	19	(DEMONSTRATING), A BRAND THAT PATRICIA STARTED SMOKING.
AND		
	20	THIS WAS PURCHASED TODAY. AND IT SAYS ON THE SIDE:
	21	"SURGEON GENERAL'S WARNING: CIGARETTE SMOKE CONTAINS
	22	CARBON MONOXIDE."
	23	TODAY, THERE'S A REQUIREMENT FOR FOUR ROTATING
	24	WARNINGS, THIS BEING ONE OF THEM, THAT GO ON A PACK OF
	25	CIGARETTES. IN 1966, THERE WAS NO REQUIREMENT. IN 1950,
	26	THERE WAS NO REQUIREMENT. IN 1940, THERE WAS NO
	27	REQUIREMENT. AND DESPITE THE KNOWLEDGE THAT THEY HAD,
	28	KNOWLEDGE THAT THEY SHOULD HAVE HAD AS AN EXPERT
SELLING A	A	
		JUDITH ANN OSSA, CSR NO. 2310
		8
	1	PRODUCT, THEY DIDN'T WARN AT ALL.
		•
	2	THEY DIDN'T WARN ABOUT WHAT THE CIGARETTES
	3	THEY DIDN'T WARN ABOUT WHAT THE CIGARETTES CONTAINED. THEY DIDN'T WARN ABOUT THE AMOUNT OF SMOKING.
	3 4	THEY DIDN'T WARN ABOUT WHAT THE CIGARETTES CONTAINED. THEY DIDN'T WARN ABOUT THE AMOUNT OF SMOKING. THEY DIDN'T GIVE ANY USE INSTRUCTIONS. "TWO A DAY IS OKAY.
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27 A MISSTATEMENT OF FACT AND AN ARGUMENT. 28 THE COURT: SO FAR AS THE MISSTATEMENT OF FACT JUDITH ANN OSSA, CSR NO. 2310 OBJECTION IS CONCERNED, THE JURY KNOWS, BECAUSE I TOLD THAT WHAT THE LAWYERS TELL THEM IN THE OPENING 2 STATEMENTS OR AT ANY OTHER TIME, AND THAT INCLUDES ALL THE LAWYERS, IS 3 4 EVIDENCE. AND I HAVE TOLD THEM THE SOURCES FROM WHICH 5 EVIDENCE COMES. I'M GOING TO OVERRULE THE OBJECTION THAT IT'S 6 ARGUMENT. BUT THE OBJECTION THAT IT DOESN'T STATE THE 7 IS NOT AN OBJECTION THAT I CAN SUSTAIN, BECAUSE THE 8 EVIDENCE IS GOING TO BE WHAT IT IS, AND I DON'T KNOW WHAT IT'S GOING 9 10 TO BE. AND THIS ISN'T EVIDENCE. SO YOU MAY PROCEED. 11 MS. CHABER: SO LET'S GO BACK IN TIME. LET'S GO 12 BACK TO THE 1940S, AND LET'S GO BACK TO SCIENTISTS WHO DOING AUTOPSIES AND SEEING PATIENTS, SEEING REPEATEDLY 13 AND OVER AGAIN A DISEASE, LUNG CANCER, IN PATIENTS THAT 14 15 SMOKED. AND THESE DOCTORS REPORTED IT, AND THEY REPORTED IT IN THE MEDICAL JOURNALS. 16 17 IT GOT A LITTLE BIT OF PUBLICITY AT THE TIME. AND THEN WORLD WAR II CAME ALONG AND CIGARETTES WERE 19 CONSIDERED THE THING TO SEND TO THE SOLDIERS FIGHTING THE 2.0 WAR. CIGARETTES WERE INCLUDED IN THE RATIONS. 21 ADVERTISEMENTS WERE TAKEN OUT BY THE TOBACCO INDUSTRY 2.2 "LUCKY STRIKE GOES TO WAR. DO YOUR SERVICEMEN A FAVOR. 23 SEND THEM A CHESTERFIELD." A DIFFERENT TIME THAN TODAY. 24 1946, PATRICIA HENLEY WAS BORN. AND SHE IS BORN 25 INTO THE MIDST OF A SOCIETY 70 PERCENT OF WHICH SMOKED, DIFFERENT FROM TODAY. THE OTHER 30 PERCENT MAY WELL 2.6 27 BEEN AWARE OF THE OTHER SIDE, THE HEALTH SIDE OF THE 2.8 AND MAYBE THE 70 PERCENT SHOULD HAVE KNOWN, BUT THAT JUDITH ANN OSSA, CSR NO. 2310 10 1 NORM THEN. PEOPLE SMOKED. BUT SOMETHING HAPPENED IN THE EARLY 1950S, AND IT 3 GAVE THE CIGARETTE INDUSTRY A BIG SCARE. A DOCTOR REPORTED THAT HE WAS ABLE AND HAD, THROUGH EXPERIMENTS, SHOWN 4

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PROOF WAS THERE. THERE WAS BIG NEWS.

IN MICE, WHEN THEIR SKIN WAS PAINTED WITH THE TARS OF

CIGARETTE SMOKE. AND THIS GOT BIG NEWS AT THE TIME. THE

SO WHAT DID THE CIGARETTE COMPANIES DO? THEY GOT

	9	TOGETHER IN 1953 TO FIGURE OUT HOW TO RESPOND TO THIS AND
	10	HOW TO, IN THEIR WORDS, REASSURE THE SMOKERS SO THEY
COULD		
	11	KEEP SMOKING. AND THEY HIRED NOT SCIENTISTS BUT A PUBLIC
	12	RELATIONS FIRM, A PUBLIC RELATIONS FIRM BY THE NAME OF HILL
	13	AND KNOWLTON. AND THIS BECAME THE PUBLIC RELATIONS FIRM
FOR		
	14	THE INDUSTRY, TO SPEAK TO THE PUBLIC FOR THE CIGARETTE
	15	INDUSTRY.
	16	AND SOME OF THEIR CONCERNS WERE THAT THERE WAS NO
	17	EVIDENCE THAT THE PUBLICITY ABOUT THE CANCER STUDIES HAD
	18	ABATED OR WAS ABOUT TO ABATE. AND THAT THERE WERE NO
	19	PERIODICALS CONSIDERING ARTICLES ON THE SUBJECT, WOMAN'S
	20	HOME COMPANION, LOOK AND COSMOPOLITAN.
	21	AND WHAT DID HILL AND KNOWLTON IN THEIR
	22	PRELIMINARY RECOMMENDATIONS TO THE CIGARETTE
MANUFACTU	RES	
	23	SAY THEY SHOULD DO? THEY SAID:
	24	"THE UNDERLYING PURPOSE OF ANY ACTIVITY AT THIS
	25	STAGE SHOULD BE REASSURANCE OF THE PUBLIC THROUGH
	26	WIDER COMMUNICATION OF FACTS TO THE PUBLIC. IT
	27	IS IMPORTANT THAT THE PUBLIC RECOGNIZE THE
	28	EXISTENCE OF WEIGHTY SCIENTIFIC VIEWS WHICH HOLD
		JUDITH ANN OSSA, CSR NO. 2310
		11
	1	THERE IS NO PROOF THAT CIGARETTE SMOKING IS A
	2	CAUSE OF LUNG CANCER."
	3	AND THEN THEY HIRED THE SCIENTISTS TO PROVE THE
	4	THEORY THEY HAD JUST CREATED. ONE OF THE THINGS THAT THEY
	5	WANTED TO COMMUNICATE TO THE PUBLIC, TO COORDINATE AND
	6	DISSEMINATE TO THE PUBLIC WAS:
	6 7	DISSEMINATE TO THE PUBLIC WAS: "WHAT ARE THE BENEFITS AND ENJOYMENTS DERIVED
	7	"WHAT ARE THE BENEFITS AND ENJOYMENTS DERIVED
	7	"WHAT ARE THE BENEFITS AND ENJOYMENTS DERIVED FROM SMOKING BOTH BY SCIENTIFIC TESTS AND BY MEASUREMENT OF SMOKER REACTIONS AND ATTITUDES?
	7 8 9	"WHAT ARE THE BENEFITS AND ENJOYMENTS DERIVED FROM SMOKING BOTH BY SCIENTIFIC TESTS AND BY
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	7 8 9 10 11	"WHAT ARE THE BENEFITS AND ENJOYMENTS DERIVED FROM SMOKING BOTH BY SCIENTIFIC TESTS AND BY MEASUREMENT OF SMOKER REACTIONS AND ATTITUDES? WHAT ARE THE SMOKING HABITS OF LONG-LIVED DISTINGUISHED PUBLIC LEADERS? WHAT ARE THE HUMAN
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	7 8 9 10 11 12 13	"WHAT ARE THE BENEFITS AND ENJOYMENTS DERIVED FROM SMOKING BOTH BY SCIENTIFIC TESTS AND BY MEASUREMENT OF SMOKER REACTIONS AND ATTITUDES? WHAT ARE THE SMOKING HABITS OF LONG-LIVED DISTINGUISHED PUBLIC LEADERS? WHAT ARE THE HUMAN ILLS ERRONEOUSLY ATTRIBUTED TO TOBACCO OVER THE CENTURIES?"
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1	WE DON'T BELIEVE THAT ANY SERIOUS MEDICAL
2	RESEARCH, EVEN THOUGH ITS RESULTS ARE
3	INCONCLUSIVE, SHOULD BE DISREGARDED OR LIGHTLY
4	DISMISSED. WE'RE GOING TO TAKE THIS SERIOUSLY,
5	BUT WE'RE GOING TO CALL ATTENTION TO THE FACT
6	THAT THERE ARE OTHER PEOPLE IN THE SCIENTIFIC
7	COMMUNITY WHO HAVE PUBLICLY QUESTIONED THE
8	CLAIMED SIGNIFICANCE OF THESE EXPERIMENTS. THERE
9	MAY BE MANY POSSIBLE CAUSES OF LUNG CANCER."
10	THE EVIDENCE WILL SHOW THAT CIGARETTE SMOKING IS
11	THE PRIMARY, MAJOR, BIGGER THAN EVERYTHING PUT TOGETHER
12	CAUSE OF LUNG CANCER. OCCUPATIONAL EXPOSURES TO OTHER
13	SUBSTANCES IS THE SECOND, AND EVERYTHING ELSE IS REALLY
14	TINY, THAT THERE IS NO AGREEMENT AMONG AUTHORITIES
REGARDING	
15	WHAT THE CAUSE IS, AND THERE IS NO PROOF THAT CIGARETTE
16	SMOKING IS ONE OF THE CAUSES.
17	AND HERE'S WHERE THEY MAKE THE PROMISE
18	(WRITING ON BOARD):
19	"WE ACCEPT AN INTEREST IN PEOPLE'S HEALTH AS A
20	BASIC RESPONSIBILITY PARAMOUNT TO EVERY OTHER
21	CONSIDERATION IN OUR BUSINESS. WE BELIEVE THE
22	PRODUCTS WE MAKE ARE NOT INJURIOUS TO HEALTH. WE
23	ALWAYS HAVE AND ALWAYS WILL COOPERATE CLOSELY
24	WITH THOSE WHOSE TASK IT IS TO SAFEGUARD THE
25	PUBLIC HEALTH."
26	YOU WILL HEAR EVIDENCE THAT THIS COOPERATION WAS
27	ONLY ON THE SURFACE, THAT THERE WERE THINGS NOT
COMMUNICATED	
28	TO THE HEALTH COMMUNITY, AND THAT ALL THE CHARGES
AGAINST	

		13
	1	CIGARETTE SMOKING HAVE BEEN ABANDONED FOR LACK OF
EVIDENCE.		
	2	NOW, THEY SAY: "WELL, IF IT COULD EVEN BE
	3	SUSPECTED, THIS IS A MATTER OF DEEP CONCERN TO
	4	US."
	5	AND THIS IS WHAT THEY'VE PLEDGED:
	6	"WE'VE PLEDGED AID AND ASSISTANCE TO THE
	7	RESEARCH EFFORT INTO ALL PHASES OF TOBACCO USE
	8	AND HEALTH. THE JOINT FINANCIAL AID WILL, OF
	9	COURSE, BE IN ADDITION TO WHAT IS ALREADY BEING
	10	CONDUCTED BY INDIVIDUAL COMPANIES. WE ARE
	11	ESTABLISHING A JOINT INDUSTRY GROUP, CONSISTING
	12	OF THE UNDERSIGNED" OF WHICH PHILIP MORRIS IS
	13	ONE "AND THIS GROUP WILL BE KNOWN AS THE
	14	TOBACCO INDUSTRY RESEARCH COMMITTEE."
	15	AND NOW THEY'VE GOT TO GO OUT AND FIND SCIENTISTS
	16	WHO ARE GOING TO SAY THE THINGS THAT THEY'VE JUST
PROMISED		
	17	THE PUBLIC ARE TRUE. NOW, THERE'S PHILIP MORRIS.
	18	YOU'LL SEE HIS NAME (INDICATING). JOSEPH CULLMAN
	19	AT THAT TIME WAS AT BENSON & HEDGES, BUT HE WENT TO WORK
FOR		
	20	PHILIP MORRIS. AND YOU'LL SEE THAT MANY OF THE PEOPLE
	21	WORKING FOR THE INDUSTRY MOVE FROM ONE COMPANY TO THE
OTHER		
	22	COMPANY.
	23	NOW, THERE WERE SOME DRAFTS REVIEWED BY THE

	24 25 26 27 28	EXECUTIVES WHO WERE MEETING TO DECIDE AND THIS I BELIEVE IS THE SECOND DRAFT THE FIRST DRAFT, SECOND DRAFT. THERE'S A THIRD DRAFT, WHICH IS WHAT ENDED UP BEING PUBLISHED, SENT OUT TO ALL THE NEWSPAPERS. AND IN THIS DRAFT, THEY'VE CROSSED OUT A FEW
		JUDITH ANN OSSA, CSR NO. 2310
ARE	1	THINGS, ONE OF WHICH IS "WE BELIEVE OUR PRODUCTS WE MAKE
AKE	2	NOT INJURIOUS TO HEALTH, SINCE THERE HAS BEEN NO PROOF TO
	3	THE CONTRARY." THEY CROSSED THAT OUT.
	4	AND THEY CROSSED OUT ANOTHER ONE. "WE WILL NEVER
	5 6	PRODUCE AND MARKET A PRODUCT SHOWN TO BE THE CAUSE OF ANY SERIOUS HUMAN AILMENT." THEY DID
	7	NOT PROMISE THE PUBLIC THAT.
	8	AND FROM 1953 THIS IS THE END OF 1953, WHEN
	9	ALL THESE MEETINGS ARE HAPPENING AND THE ACTION IS BEING
	10	TAKEN, THE DEFENDANTS CONTINUED TO BE A UNITED FRONT
WHEN IT	1 1	CAME TO DEALTHS WITH TOSTES OF MEATING TO THE DUDING AND TO
	11 12	CAME TO DEALING WITH ISSUES OF HEALTH TO THE PUBLIC AND TO THE PUBLIC HEALTH COMMUNITY, EVEN THOUGH THEY REMAINED
	13	COMPETITORS WITHIN THEMSELVES AS TO WHO COULD GET THE
	14	BIGGEST MARKET SHARE.
	15	AND ONE OF THE THINGS THEY AGREED AMONGST
	16	THEMSELVES WAS THAT THEY'D SET UP THIS COMMITTEE, THIS
	17	INDEPENDENT RESEARCH COMMITTEE. THEY'D HIRE SCIENTIFIC
WHAT	18	ADVISERS TO DETERMINE WHAT STUDIES SHOULD BE DONE AND
***************************************	19	STUDIES SHOULDN'T BE DONE, WHICH ONES SHOULD GET
PUBLISHED)	
	20	AND DISSEMINATED AND WHICH ONES SHOULDN'T.
	21	AND LAWYERS CONTROLLED THE SCIENTIFIC COMMITTEE
	22 23	AND DETERMINED WHAT GOT DONE. AND THEY ALSO MADE AN AGREEMENT THAT THE COMPANIES THEMSELVES WOULD NOT
CONDUCT	23	AGREEMENT THAT THE COMPANIES THEMSELVES WOULD NOT
	24	IN-HOUSE RESEARCH ON CANCER. AND THE EVIDENCE WILL SHOW
	25	THAT THE REASON IS IF IT WAS IN-HOUSE AND IT WAS BAD, THEY
	26	WOULDN'T BE ABLE TO CRITICIZE IT.
	27	THE EVIDENCE WILL SHOW THEY MADE THIS AGREEMENT
	28	SO THAT THEY COULD CRITICIZE, DENY AND DISTORT SCIENCE
		JUDITH ANN OSSA, CSR NO. 2310
THE	1	COMING OUT OF INDEPENDENT PLACES. AND IF THEY CALLED IT
	2	TOBACCO INDUSTRY RESEARCH COMMITTEE, WITH ITS SCIENTIFIC
	3	ADVISORY BOARD INDEPENDENT, THEN THEY'D BE ABLE TO
CRITICIZE		
	4	ANYTHING THAT CAME OUT OF IT.
	5 6	AND IN 1970, PHILIP MORRIS LEARNED THAT R.J. REYNOLDS WAS INDEED DOING SOME IN-HOUSE STUDIES ON MICE
BACK	U	WEINOTOS MAD THEFOR DOING BUILD IN-HOOSE SIGNIES ON MITCE
	7	IN THE 1950S, WHEN THE WYNDER STUDIES CAME OUT AND THE
MICE		
	8	PAINTING. THEY SAID: "THAT'S NOT APPROPRIATE TO DO BECAUSE
	9 10	YOU CAN'T TELL WHAT'S GOING TO HAPPEN TO A HUMAN FROM A MOUSE."
	11	BUT THE EVIDENCE WILL SHOW THAT THEY DID THEIR
	_	

OTTEN	12	OWN MOUSE EXPERIMENTS. AND WHEN PHILIP MORRIS FOUND
OUT	13	THAT REYNOLDS WAS DOING THESE IN-HOUSE MOUSE STUDIES,
THERE	7.4	
	14	WAS A PHONE CALL AND THE MOUSE HOUSE GOT SHUT DOWN.
	15	AND PHILIP MORRIS SAID: "WE'LL TAKE ALL THE
шо	16	DOCUMENTS GENERATED FROM THERE AND WE'LL SHIP THEM OFF
TO	1 7	COLOGNE GERMANN OFFICIARE OUT OF THE INTER GRADES AND
	17	COLOGNE, GERMANY, OFFSHORE, OUT OF THE UNITED STATES AND
	18	THESE WILL BE DESTROYED."
	19	EVIDENCE WILL SHOW THAT THE CIGARETTE COMPANIES,
miini.	20	PHILIP MORRIS, CLAIMED THAT THE PUBLIC KNEW MORE THAN
THEY	0.1	
AND	21	DID, THAT THE PUBLIC SHOULD HAVE KNOWN HOW HAZARDOUS
AND	22	DEADLY SMOKING CIGARETTES COULD BE, WOULD BE, BUT THAT
THEY	22	DEADLI SMOKING CIGARETTES COOLD BE, WOULD BE, BUT THAT
IUFI	23	DIDN'T.
	23 24	THEIR OTHER RESPONSE IN THE 1950S WAS TO PUT
	25	FILTERS ON THE CIGARETTES. AND THEY ALL COMPETED WITH
EACH	∠ ⊃	FILIERS ON THE CIGARETTES. AND THEY ALL COMPETED WITH
EACH	26	איים של אווי אווים א ספיייים פון יים אווי אווי איים אווי איים פון איים פון איים איים איים איים איים איים איים א
	26 27	OTHER TO COME OUT WITH A BETTER FILTER TIP, AND THEY MADE HEALTH CLAIMS ABOUT THEM. "KENT WITH A MICRONITE FILTER.
TDDTmxmT	28	PROTECT YOUR T-ZONE. THIS WILL NOT CAUSE THROAT
IRRITATIO	NIC	
		JUDITH ANN OSSA, CSR NO. 2310
		ODDIN ANN ODDA, CDR NO. 2510
		16
	1	OR COUGH." THOSE KINDS OF HEALTH CLAIMS WERE MADE IN THE
	2	ADVERTISING.
	3	AND THEN THERE WAS AN INVESTIGATION. CONGRESS
	4	CALLED A COMMITTEE PUT A COMMITTEE TOGETHER ON WHAT
THEY	_	
	5	CALLED FALSE AND MISLEADING ADVERTISING, TO LOOK INTO
	6	WHETHER ANY OF THESE HEALTH CLAIMS THAT WERE BEING MADE
IN	_	
	7	THESE ADS WERE TRUE. AND AS CONGRESS SOMETIMES WORKS
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	8	SLOWLY, IT TOOK THEM UNTIL THE END OF THE 1950S TO
CONCLUDE	0	
	9	THAT THERE WAS NO BASIS FOR THE HEALTH CLAIMS.
	10	IN THE MEANTIME, BECAUSE THEY DID NOT WANT TO BE
munce	11	REGULATED, THE COMPANIES AGREED "WE BETTER STOP MAKING
THESE	1.0	THAT HE GLATING AND HELL WAYER A MOLITICAL CORP.
	12	HEALTH CLAIMS. AND WE'LL HAVE A VOLUNTARY CODE THAT WE'LL
	13	ALL FOLLOW."
	14	AND ADVERTISING CHANGED AT THAT POINT IN TIME.
o	15	AND WHAT IT CHANGED TO WAS GLAMOUR. IT CHANGED TO
OUTDOOR		
	16	SPRINGTIME FRESH, IT CHANGED TO MARLBORO COUNTRY. AND
THERE	. –	
	17	WAS ADVERTISING ON TV.
	18	AND BECAUSE THE TIME IS SO DIFFERENT THAN IT IS
	19	NOW, I WANT TO SHOW YOU A COUPLE OF TV ADVERTISEMENTS
THAT	6.0	
	20	PATRICIA WOULD SEE WHEN SHE WAS GROWING UP IN THE '50S
AND		
	21	'60S. AND UNLIKE TODAY, WHERE THERE ARE 122 CABLE
	22	STATIONS, THERE WERE THREE NETWORKS AND THE CIGARETTE
	23	COMPANIES FIGURED OUT HOW TO BLOCK TIME SLOTS SO THAT
EVEN		
	24	IF YOU CHANGED FROM ONE TV PROGRAM TO THE NEXT, YOU'D

	25	CIGARETTE AD.
	26	AND THEY EACH SPONSORED DIFFERENT SHOWS. AND AS
	27	YOU'LL SEE, THE ADS WEREN'T JUST ADS. THEY BECAME SORT OF
	28	PART OF THE SHOW ITSELF.
		JUDITH ANN OSSA, CSR NO. 2310
		17
	1	
	1	I KNOW THIS IS GOING TO BE A LITTLE HARD FOR SOME
	2	OF THE JURORS TO SEE. I HAVEN'T FIGURED OUT WHERE TO PUT
	3	THIS YET. CAN YOU SEE IT?
	4	THE COURT: LET ME JUST SUGGEST SOMETHING TO
	5	YOU. I DON'T WANT THE LAWYERS TALKING TO THE JURY.
	6	THROUGHOUT THE TRIAL, IF YOU WANT QUESTIONS PUT TO THE
JURY,		
	7	YOU NEED TO ASK ME TO DO IT. I ONLY INTERRUPTED TO SAY THAT
	8	NOW SO WE GET THE PRECEDENT SET.
	9	MS. CHABER: I'M ONLY CONCERNED THAT SOME JURORS
	10	MAY NOT
	11	THE COURT: LET ME JUST SAY THIS TO THE JURORS.
	12	IF AS THIS STARTS TO PLAY ANY OF YOU CAN'T SEE IT OR HEAR
	13	IT, RAISE YOUR HANDS RIGHT AWAY AND WE'LL START IT OVER FOR
	14	YOU TO SEE.
	15	MS. CHABER: I'LL SEE IF I CAN TURN IT A
	16	LITTLE.
	17	THE COURT: MAYBE AUDREY CAN HELP. DO YOU NEED
	18	SOME HELP?
	19	MS. CHABER: I THINK I'VE GOT IT NOW.
	20	(TO THE JURY:) CAN YOU ALL SEE THIS NOW?
	21	SORRY, JUDGE. I DID IT AGAIN.
	22	THE COURT: THAT'S ALL RIGHT. LET ME DO IT IN
	23	THE FUTURE.
	24	MS. CHABER: YOUR HONOR, MIGHT I HAVE SOME
	25	HELP? TECHNOLOGY AND ME DON'T GO TOGETHER.
	26	THE COURT: SURE.
	27	(VIDEOTAPE PLAYED)
	28	MS. CHABER: I'M MAKING AN ASSUMPTION THAT
		JUDITH ANN OSSA, CSR NO. 2310
		18
	1	EVERYBODY KNOWS THAT THAT'S LUCILLE BALL AND DEZI ARNEZ.
	2	(VIDEOTAPE PLAYED)
	3	MS. CHABER: AND THERE ARE HUNDREDS OF THESE AND
	4	EVERY MANUFACTURER HAD THEIR PROGRAM, MANY OF WHICH
WERE		, and the second se
	5	SHOWN DURING HOURS THAT CHILDREN WATCHED TV.
	6	THE EVIDENCE WILL SHOW PATRICIA SAW THESE ADS AND
	7	ADS LIKE THIS ON A REGULAR BASIS AS A NORMAL PART OF HER
	8	LIFE GROWING UP AT A TIME WHEN, ACCORDING TO THE
DEFENDAN'	_	HITE GROWING OF AT A TIME WHEN, ACCORDING TO THE
DEF ENDAN	9	THE PRODUCTS WERE NOT HAZARDOUS AND THERE WAS NO
COLEMETE	_	THE PRODUCTS WERE NOT HAZARDOUS AND THERE WAS NO
SCIENTIF		DDOOE
	10	PROOF.
	11	AND AS THERE STILL ARE TODAY, THERE'S MAGAZINE
	12	ADVERTISING. THIS IS A LIFE MAGAZINE (INDICATING) FROM
	13	FEBRUARY 1971 AND THE BACK PAGE THIS IS 1971 IS A
	14	MARLBORO AD. JANUARY 23RD, 1970, A MARLBORO AD. "COME TO
	15	WHERE THE FLAVOR IS. COME TO MARLBORO COUNTRY.
MARLBORO		

	16	RED OR LONGHORN 100S. YOU GET A LOT TO LIKE."
	17	AND THAT'S THE KIND OF ADVERTISING PATRICIA WOULD
	18	SEE AND GROW UP WITH. AND THE EVIDENCE WILL SHOW THAT
	19	PATRICIA WATCHED TV, LIKED MOVIES. STARS SMOKED. IT WAS
	20	GLAMOROUS. HUMPHREY BOGART. WOMEN STARS WERE
SMOKING.	AND	
	21	THERE WERE ADS ON TV. PEOPLE SMOKED ON TV, PEOPLE
SMOKED IN		
	22	BUILDINGS, THEY SMOKED IN RESTAURANTS, THEY SMOKED
	23	EVERYWHERE.
	24	AND THE ADS DEPICTED THE CIGARETTES AS COOL,
	25	GLAMOROUS, HEALTHY. YOU COULD CLIMB A MOUNTAIN. YOU
COULD		,
	26	DO ANYTHING. ATHLETES WERE USED IN ADVERTISING. ATHLETES
	27	WHO RAN MILES, PLAYED BASEBALL AND FOOTBALL STARS.
	28	FRANK GIFFORD, I THINK WHO IS NOW MORE FAMOUS FOR
		JUDITH ANN OSSA, CSR NO. 2310
		19
	1	BEING KATHY LEE'S WIFE I MEAN HUSBAND, AND HIS FOOTBALL
	2	CAREER. ONCE HE WAS A FAMOUS FOOTBALL PLAYER. HE
	3	ADVERTISED BECAUSE SMOKING WAS OKAY.
	4	THE EVIDENCE WILL SHOW THAT THE DEFENDANTS
	5	MANIPULATED THE LEVELS OF NICOTINE IN THEIR CIGARETTES, AND
	6	THEY USED SOMETHING AND PHILIP MORRIS WAS REALLY THE
	7	LEADER IN THE AMMONIATION THEORY, IN CHANGING THE
CHEMICAL		
	8	BALANCE IN HOW FAST NICOTINE WOULD BE GOTTEN INTO YOUR
	9	SYSTEM.
	10	AND THE MARLBORO CIGARETTE WAS THE CIGARETTE THAT
	11	USED AMMONIA. AND BECAUSE WITHIN THEMSELVES THEY WERE
	12	COMPETITORS, R.J. REYNOLDS TRIED TO FIGURE OUT WHY
MARLBORO		Complitions, N.C. Remonse initial to fitted to 1 will
PHICEBOICO	13	WAS DOING BETTER THAN WINSTON AND REVERSE ENGINEERED
THE	13	WIND DOING DEFIER THEN WINDTON THE REVERDE ENGINEERED
11111	14	MARLBORO CIGARETTE AND FIGURED OUT IT WAS AMMONIA.
	15	AND PATRICIA, AS IT TURNS OUT, HAD AN ABSOLUTE
	16	CHILDHOOD FEAR OF AMMONIA THIS IS LEMON SCENTED
	17	(INDICATING) BECAUSE SHE HAD ONCE PLAYED UNDER THE SINK
	18	AND HAD A REACTION. SHE TOOK THE TOP OFF OF THE AMMONIA
	19	BOTTLE AND HAD A CHEMICAL REACTION. AND SHE WAS DEATHLY
	20	AFRAID OF IT.
	21	AND IN ALL THE YEARS THAT SHE SMOKED MARLBORO
	22	CIGARETTES, SHE NEVER KNEW THAT THEY USED AMMONIA. THEY
	23	
	23 24	NEVER PUT THAT ON THEIR PACKAGES.  I WANT TO READ YOU SOMETHING FROM THE 1989
7.710	25	SURGEON GENERAL'S REPORT ABOUT THE CONCEPT OF CHILDREN
AND	26	ADOLEGGENING AND GRADHING GMOVING 1000 BUT GUDGEON
COMPLET.	26	ADOLESCENTS AND STARTING SMOKING, 1989. THE SURGEON
GENERAL	0.17	OF MILE INTERES OFFICE WAS A PRESENTE CONSTRUCTOR OF THE CONSTRUCTOR
		OF THE UNITED STATES WAS A PEDIATRIC SURGEON, SO HE WAS
A DOLLAR	28	VERY A PEDIATRIC DOCTOR, SO HE WAS VERY CONCERNED
ABOUT		
		TUDITUU ANNI OGGA GGD NO 0210

20 1 CHILDREN. AND HE SAYS:

2 "RESEARCH HAS SHOWN THAT ONE-FOURTH OR MORE OF 3 ALL REGULAR CIGARETTE SMOKERS DIE OF SMOKING-

	4	RELATED DISEASES."
	5	HE'S TALKING ABOUT POPULATION.
	6	"IF 20 MILLION OF THE 70 MILLION CHILDREN NOW
	7	LIVING IN THE UNITED STATES SMOKE CIGARETTES AS
	8	ADULTS" IT IS ONLY 29 PERCENT "AT LEAST 5
	9	MILLION OF THEM WILL DIE OF SMOKING-RELATED
	10	DISEASES. THIS FIGURE SHOULD ALARM ANYONE WHO IS
	11	CONCERNED WITH THE FUTURE HEALTH OF TODAY'S
	12	CHILDREN."
	13	HERE'S WHAT HE SAYS ARE THE TWO FACTORS THAT MAKE
	14	SMOKING AMONG YOUNG PEOPLE A PREEMINENT PUBLIC HEALTH
	15	CONCERN:
	16	"ONE. THE AGE OF INITIATION OF SMOKING AND TWO,
	17	NICOTINE ADDICTION. AS THIS REPORT SHOWS, FOUR-
	18	FIFTHS OF SMOKERS BORN SINCE 1935 STARTED SMOKING
	19	BEFORE AGE 21. THE PROPORTION OF SMOKERS WHO
	20	BEGIN SMOKING DURING ADOLESCENCE HAS BEEN
	21	INCREASING OVER TIME, PARTICULARLY AMONG WOMEN.
	22	"IN THE TEENAGE SMOKING SURVEY CONDUCTED BY THE
	23	DEPARTMENT OF HEALTH, EDUCATION AND WELFARE IN
	24	1979" IT'S NOW CALLED HUMAN AND HEALTH
	25	SERVICES "RESPONDENTS WERE ASKED" IT WAS A
	26	TEENAGE SMOKING SURVEY "WHAT WOULD YOU SAY IS
	27	THE POSSIBILITY THAT FIVE YEARS FROM NOW YOU WILL
	28	BE A CIGARETTE SMOKER?" AMONG SMOKERS, HALF
		JUDITH ANN OSSA, CSR NO. 2310
		21
	1	ANSWERED "DEFINITELY NOT" OR "PROBABLY NOT."
	2	"THIS RESPONSE SUGGESTS THAT MANY CHILDREN AND
	3	ADOLESCENTS WERE UNAWARE OF OR UNDERESTIMATED
THE		
	4	ADDICTIVE NATURE OF SMOKING."
	5	AND THAT'S JUST EXACTLY WHAT PATRICIA DID, AND
	6	EXACTLY WHAT MOST KIDS WHO START SMOKING DO. THEY DO
NOT		
	7	THINK THEY ARE MAKING A LIFETIME COMMITMENT, A LIFETIME
	8	COMMITMENT THAT WILL CAUSE THEIR DEATH. THIS IS 1976
	9	(INDICATING).
	10	MIND YOU, SINCE 1964, THE SURGEON GENERAL OF THE
	11	UNITED STATES HAS COME OUT AND SAID "CIGARETTE SMOKING
	12	CAUSES CANCER AND DISEASE." AND THIS IS INTEROFFICE
	13	CORRESPONDENCE. "WHY PEOPLE START TO SMOKE?"
	14	AND THEY LOOK INTO THE ISSUE, AND THEY ARE
	15	LOOKING AT INFORMATION REPORTED. AND ONE OF THE THINGS
THEY	1.0	
	16	SAY IS: "MANY BOYS AND GIRLS START SMOKING TO SHOW THEIR
	17	INDEPENDENCE, AS A SYMBOL OF REVOLT AGAINST
	18	AUTHORITY, TO FEEL SOPHISTICATED AND GROWN-UP, TO
	19	BE ONE OF THE CROWD, TO GAIN SOCIAL STATUS, TO
	20	HAVE SOMETHING TO DO.
	21	"THE ADVERTISERS OF CIGARETTES EXPLOIT THIS URGE
	22	BY CREATING AN IMAGE OF A SMOKER AS AN
	23	OUTSTANDING ATHLETE, A HANDSOME, VIRILE OUTDOOR'S
	24	MAN, A NONCHALANT CAMPUS LEADER, A MAN WHO
	25	SUCCEEDS, A SOPHISTICATED, CHARMING YOUNG WOMAN.
	26	"MANY ACCEPT THE IMAGE CREATED BY CIGARETTE
DOT ==	27	ADVERTISEMENTS OF CIGARETTE SMOKING AS A SYMBOL OF
POISE,	2.0	ARLE GOVERNOR AND GOGEN CHARGES FOR COMP
DECOME	28	SELF-CONFIDENCE AND SOCIAL SUCCESS. BUT ONCE ONE
BECOMES		

1 DEPENDENT ON CIGARETTES, THAT HABITUATION OR ADDICTION

2.2

	1	DEPENDENT ON CIGARETTES, THAT HABITUATION OR ADDICTION
	2	IMPELS DRIVES TO CONTINUE."
	3	NOW, THIS IS A REPORT (INDICATING) OF A
	4	CONFERENCE BY MR. DUNN, WILLIAM DUNN. INTERNALLY AT PHILIP
	5	MORRIS, HE WAS CALLED THE NICOTINE KID. THAT'S BECAUSE
	6	THAT'S WHAT HE LOOKED INTO, WHAT EFFECT NICOTINE HAD.
	7	AND HE'S TALKING ABOUT HE STARTS OUT WITH A
	8	
		JOKE, LIKE MANY SPEAKERS DO. AND HE SAYS:
	9	"IF ONE ASKS THE SMOKER HIMSELF WHY HE SMOKES,
	10	HE IS MOST LIKELY TO SAY 'IT'S A HABIT.'"
	11	IF HE'S INTELLIGENT ENOUGH, HE MIGHT BE MORE TO
	12	THE POINT AND SAY EITHER ONE OF TWO THINGS. "IT'S
	13	STIMULATES ME, " OR IT RELAXES ME.
	14	AND NOW WE'RE DEEP INTO OUR TOPIC AND HE'S MAKING
	15	THIS PRESENTATION TO THE OTHER MEMBERS OF THE CIGARETTE
	16	INDUSTRY AT A CONFERENCE.
	17	"THE PRIMARY INCENTIVE TO CIGARETTE SMOKING IS
	18	
		THE IMMEDIATE SALUTARY EFFECT OF INHALED SMOKE
	19	UPON BODY FUNCTION."
	20	AND THE EVIDENCE WILL SHOW THAT WHEN YOU INHALE A
	21	CIGARETTE, THERE ARE CHANGES IN SKIN TEMPERATURE AND
CHANGES		
	22	IN YOUR BLOOD, CHANGES IN SENSATION. AND NICOTINE, WHEN IT
	23	GOES TO YOUR BRAIN, MAKES CHANGES IN YOUR BRAIN CELLS.
AND		
	24	THEY KNEW THAT.
	25	"CIGARETTE SMOKING IS SO PERVASIVE OF LIFE-STYLE
	26	THAT IT IS INEVITABLE THAT OTHER SECONDARY
	27	INCENTIVES SHOULD BECOME OPERATIVE."
		INCENTIVES SHOULD BECOME OPERATIVE.
	28	AND HE TALKS ABOUT USING EATING AS AN ANALOGY AND
	28	AND HE TALKS ABOUT USING EATING AS AN ANALOGY AND
	28	
	28	AND HE TALKS ABOUT USING EATING AS AN ANALOGY AND  JUDITH ANN OSSA, CSR NO. 2310
	28	
	28	
	28	JUDITH ANN OSSA, CSR NO. 2310
		JUDITH ANN OSSA, CSR NO. 2310
	1	JUDITH ANN OSSA, CSR NO. 2310  23 HOW WE HAVE ESTABLISH RITUALS IN THINGS AROUND EATING AND THEN THOSE RITUALS REINFORCE THE BEHAVIOR, THE EATING.
	1 2 3	JUDITH ANN OSSA, CSR NO. 2310  23  HOW WE HAVE ESTABLISH RITUALS IN THINGS AROUND EATING AND THEN THOSE RITUALS REINFORCE THE BEHAVIOR, THE EATING.  "IT WOULD BE DIFFICULT FOR ANY OF US TO IMAGINE
	1 2 3 4	JUDITH ANN OSSA, CSR NO. 2310  23  HOW WE HAVE ESTABLISH RITUALS IN THINGS AROUND EATING AND THEN THOSE RITUALS REINFORCE THE BEHAVIOR, THE EATING.  "IT WOULD BE DIFFICULT FOR ANY OF US TO IMAGINE THE FATE OF EATING WERE THERE NOT ANY NUTRITIVE
	1 2 3 4 5	JUDITH ANN OSSA, CSR NO. 2310  23  HOW WE HAVE ESTABLISH RITUALS IN THINGS AROUND EATING AND THEN THOSE RITUALS REINFORCE THE BEHAVIOR, THE EATING.  "IT WOULD BE DIFFICULT FOR ANY OF US TO IMAGINE THE FATE OF EATING WERE THERE NOT ANY NUTRITIVE GAIN INVOLVED. AND IT WOULD BE EVEN MORE
	1 2 3 4 5	JUDITH ANN OSSA, CSR NO. 2310  23  HOW WE HAVE ESTABLISH RITUALS IN THINGS AROUND EATING AND THEN THOSE RITUALS REINFORCE THE BEHAVIOR, THE EATING.  "IT WOULD BE DIFFICULT FOR ANY OF US TO IMAGINE THE FATE OF EATING WERE THERE NOT ANY NUTRITIVE GAIN INVOLVED. AND IT WOULD BE EVEN MORE PROVOCATIVE TO SPECULATE ABOUT THE FATE OF SEX
	1 2 3 4 5 6 7	JUDITH ANN OSSA, CSR NO. 2310  23  HOW WE HAVE ESTABLISH RITUALS IN THINGS AROUND EATING AND THEN THOSE RITUALS REINFORCE THE BEHAVIOR, THE EATING.  "IT WOULD BE DIFFICULT FOR ANY OF US TO IMAGINE THE FATE OF EATING WERE THERE NOT ANY NUTRITIVE GAIN INVOLVED. AND IT WOULD BE EVEN MORE PROVOCATIVE TO SPECULATE ABOUT THE FATE OF SEX WITHOUT ORGASM. I'D RATHER NOT THINK ABOUT IT.
	1 2 3 4 5 6 7 8	JUDITH ANN OSSA, CSR NO. 2310  23  HOW WE HAVE ESTABLISH RITUALS IN THINGS AROUND EATING AND THEN THOSE RITUALS REINFORCE THE BEHAVIOR, THE EATING.  "IT WOULD BE DIFFICULT FOR ANY OF US TO IMAGINE THE FATE OF EATING WERE THERE NOT ANY NUTRITIVE GAIN INVOLVED. AND IT WOULD BE EVEN MORE PROVOCATIVE TO SPECULATE ABOUT THE FATE OF SEX WITHOUT ORGASM. I'D RATHER NOT THINK ABOUT IT. AS WITH EATING AND COPULATING, SO IT IS WITH
	1 2 3 4 5 6 7 8	JUDITH ANN OSSA, CSR NO. 2310  23  HOW WE HAVE ESTABLISH RITUALS IN THINGS AROUND EATING AND THEN THOSE RITUALS REINFORCE THE BEHAVIOR, THE EATING.  "IT WOULD BE DIFFICULT FOR ANY OF US TO IMAGINE THE FATE OF EATING WERE THERE NOT ANY NUTRITIVE GAIN INVOLVED. AND IT WOULD BE EVEN MORE PROVOCATIVE TO SPECULATE ABOUT THE FATE OF SEX WITHOUT ORGASM. I'D RATHER NOT THINK ABOUT IT. AS WITH EATING AND COPULATING, SO IT IS WITH SMOKING. THE PHYSIOLOGICAL EFFECT SERVES AS THE
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	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	JUDITH ANN OSSA, CSR NO. 2310  23  HOW WE HAVE ESTABLISH RITUALS IN THINGS AROUND EATING AND THEN THOSE RITUALS REINFORCE THE BEHAVIOR, THE EATING.  "IT WOULD BE DIFFICULT FOR ANY OF US TO IMAGINE THE FATE OF EATING WERE THERE NOT ANY NUTRITIVE GAIN INVOLVED. AND IT WOULD BE EVEN MORE PROVOCATIVE TO SPECULATE ABOUT THE FATE OF SEX WITHOUT ORGASM. I'D RATHER NOT THINK ABOUT IT. AS WITH EATING AND COPULATING, SO IT IS WITH SMOKING. THE PHYSIOLOGICAL EFFECT SERVES AS THE PRIMARY INCENTIVE. ALL OTHER INCENTIVES ARE SECONDARY."  AND HERE IS WHERE HE GOES ON:  "NO ONE (MARKING DOCUMENT) HAS EVER BECOME A CIGARETTE SMOKER BY SMOKING CIGARETTES WITHOUT NICOTINE. MOST OF THE PHYSIOLOGICAL RESPONSES TO INHALED SMOKE HAVE BEEN SHOWN TO BE NICOTINE RELATED. DESPITE LOW NICOTINE BRAND ENTRIES, NONE HAVE CAPTURED A SUBSTANTIAL SEGMENT OF THE MARKET. WHY THEN IS THERE NOT A MARKET FOR NICOTINE PER SE TO BE EATEN, SUCKED, DRUNK
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24	THIS "IS THE CIGARETTE IS IN FACT AMONG THE
25	MOST AWE-INSPIRING EXAMPLES OF THE INGENUITY OF
26	MAN (MARKING DOCUMENT). THE CIGARETTE SHOULD BE
27	CONCEIVED NOT AS A PRODUCT BUT AS A PACKAGE. THE
28	PRODUCT IS NICOTINE.
20	INODUCT TO INTCOTINE.
	JUDITH ANN OSSA, CSR NO. 2310
	, , , , , , , , , , , , , , , , , , , ,
	24
1	THE CIGARETTE IS BUT ONE OF THE MANY PACKAGE'S
2	LAYERS. THERE'S THE CARTON, WHICH CONTAINS THE
3	PACK, WHICH CONTAINS THE CIGARETTES, WHICH
4	CONTAINS THE SMOKE. THE SMOKE IS THE FINAL
5	PACKAGE.
6	"THE SMOKER MUST STRIP OFF ALL OF THESE
7	PACKAGING LAYERS TO GET TO THAT WHICH HE SEEKS.
8	THINK OF THE CIGARETTE PACKAGE AS THE STORAGE
9	CONTAINER FOR A DAY'S SUPPLY OF NICOTINE.
10	(MARKING DOCUMENT)" IT'S UNOBTRUSIVELY.
11	PORTABLE. ITS CONTENTS ARE INSTANTLY
12	ACCESSIBLE.
13	"THINK OF THE CIGARETTE AS A DISPENSER FOR A
14	DOSE UNIT OF NICOTINE. IT IS READILY PREPPED FOR
15	DISPENSING NICOTINE. ITS RATE OF COMBUSTION
16	METERS THE DISPENSING RATE SETTING AND UPPER SAFE
17	LIMIT FOR A SUBSTANCE THAT CAN BE TOXIC IN LARGE
18	DOSES. AND DISPENSING IS UNOBTRUSIVE TO MOST
19	ONGOING BEHAVIOR. THINK OF A PUFF OF SMOKE AS
20	THE VEHICLE OF NICOTINE. A CONVENIENT 35.
21 22	MS. CHABER: MOUTHFUL CONTAINS APPROXIMATELY THE RIGHT AMOUNT
23	OF NICOTINE.
24	"THE SMOKER HAS WIDE LATITUDE IN FURTHER
25	CALIBRATION, PUFF VOLUME, PUFF-INTERVAL
26	DEPTH AND DURATION OF INHALATION. WE HAVE
27	RECORDED WIDE VARIABILITY INTAKE AMONG SMOKERS
28	AMONG A GROUP OF PACK-A-DAY SMOKERS.
	JUDITH ANN OSSA, CSR NO. 2310
	25
1	SOME WILL TAKE IN LESS THAN THE AVERAGE HALF-PACK
2	SMOKER. SOME WILL TAKE IN MORE THAN THE AVERAGE
3	TWO-PACK-A-DAY SMOKER.
4	HIGHLY ABSORBABLE, 97 PERCENT NICOTINE
5 6	RETENTION. RAPID TRANSFER. NICOTINE
7	DELIVERED TO THE BLOODSTREAM ONE TO THREE MINUTES. NON-NOXIOUS ADMINISTRATION.
8	SMOKE IS BEYOND QUESTION THE MOST OPTIMIZED
9	VEHICLE OF NICOTINE AND THE CIGARETTE THE MOST
10	OPTIMIZED DISPENSER OF SMOKE (MARKING
11	DOCUMENT).
12	SO MUCH FOR EXTOLLING THE VIRTUES OF THE ROD.
13	YOU WILL HEAR FROM DR. RONALD DAVIS HE WILL BE HERE
14	TOMORROW FORMERLY FROM THE OFFICE OF SMOKING AND
15	ONE OF THE EDITORS AND AUTHORS OF SEVERAL OF THE
16	GENERAL REPORTS. YOU WILL HEAR FROM DR. NEAL BENOWITZ,
17	IIAO DEGETUED DIOTINGIIICIED AMADDO EOD IIIO MODE ON

17 HAS RECEIVED DISTINGUISHED AWARDS FOR HIS WORK ON

HEALTH,

SURGEON

WHO

NICOTINE		
	18	ADDICTION AND WAS ONE OF THE PRIMARY EDITORS OF THE 1988
	19	SURGEON GENERAL'S REPORT ON NICOTINE ADDICTION
	20	(INDICATING).
	21	AND THEY WILL TELL YOU THAT NICOTINE IS
	22	ADDICTIVE, THAT THE CIGARETTE IS DESIGNED BY THE COMPANIES
	23	TO KEEP PEOPLE HOOKED ON SMOKING, THAT THEY COULD MAKE
	24	CIGARETTES SAFER. THAT WHEN RESEARCH HAS BEEN DONE
	25	YOU'LL HEAR FROM SOME OF THE PHILIP MORRIS RESEARCHERS
	26	THAT THEY WERE WORKING ON THINGS TO MAKE CIGARETTES
SAFER.		
	27	AND THE RESEARCH WOULD GET STOPPED OR IT WOULDN'T
	28	SEE THE LIGHT OF DAY, BECAUSE THE REALITY IS TO MAKE
		JUDITH ANN OSSA, CSR NO. 2310
	1	26 CIGARETTES SAFER CHANGES THEM. AND IF THERE IS A CHANGE IN
	1	
T-TON LET	2	THE LEVEL OF NICOTINE, PEOPLE WON'T SMOKE AND PEOPLE
WON'T	2	COMMITTIES TO DIEV THEM
	3	CONTINUE TO BUY THEM.
	4	AND THE EVIDENCE WILL SHOW THAT THE INDUSTRY KNEW
	5	THIS ABOUT NICOTINE BACK IN THE '60S, BACK WHEN THE FIRST
	6	SURGEON GENERAL'S REPORT WAS BEING PUT TOGETHER, BACK
WHEN	_	
	7	THE SURGEON GENERAL OF THE UNITED STATES THEN PUBLISHED
THAT	0	GIGARDEER CNOVING IG NOW AN ARRIGATION IMIG A HARTE AND
	8	CIGARETTE SMOKING IS NOT AN ADDICTION, IT'S A HABIT. AND
	9	THEY DIDN'T PROVIDE MORE AND BETTER INFORMATION THAT THEY
	10	HAD AS THE MANUFACTURER THAT THAT WASN'T SO.
	11	AND IT TOOK TILL 1988 FOR THE SURGEON GENERAL
	12	(INDICATING) TO GET THAT OUT AND TO GET THAT OUT, IN AN
	13	ATTEMPT TO GET IT OUT TO THE PUBLIC.
	14	AND THEY DID COME UP WITH LOW-TAR CIGARETTES AND
1000	15	PATRICIA SWITCHED. AND SHE SWITCHED TO MARLBORO LIGHT
100S	1.0	(
		(INDICATING). YES, THERE WERE THINGS OUT THERE SAYING
	17	CIGARETTES COULD CAUSE DISEASE. SHE DID HAVE CONCERNS.
AND		
	18	THE EVIDENCE WILL SHOW THAT SHE ACTUALLY CALLED PHILIP
	19	MORRIS AT A HOT LINE-TYPE THING, A CUSTOMER SERVICE-TYPE
	20	THING AND SAID: "THERE'S ALL THESE THINGS ON TV NOW SAYING
	21	CIGARETTE SMOKING IS REALLY BAD FOR YOU." ALL THE ANTI-
0.7	22	SMOKING HEALTH COMMUNITY ADVERTISING THAT STARTED GOING
ON,	0.3	TV 100 GMB 000 110 EV-1 000000 000000 0000000000000000000000
	23	TV ADS CAME OFF AND THAT STARTED GOING ON TV SAYING "DON'T
	24	SMOKE. IT'S REALLY BAD. IT REALLY DOES CAUSE ALL THESE
	25	DISEASES."
	26	AND SHE WAS CONCERNED, OR WONDERED IF SHE SHOULD
	27	BE CONCERNED. SO SHE CALLS THE MANUFACTURER OF THE
PRODUCT		
	28	THAT SHE IS USING. AND THEY SAY: "DON'T WORRY. OUR
		JUDITH ANN OSSA, CSR NO. 2310
CMOVENIC	1	SCIENTISTS DON'T THINK THERE'S ANYTHING WRONG WITH
SMOKING.	2	BUT IF YOU'RE CONCERNED, SWITCH TOO THE LIGHTS." AND SHE
	3	DID. SO THAT'S NOT TO SAY THAT SOMETIMES SHE WOULD STILL
	3 4	SMOKE THE RED.
	7	OHORE THE RED.

	5 6 7 8	AND THE EVIDENCE WILL SHOW THAT ALTHOUGH THE TAR LEVELS WERE DECREASING, AND THE NICOTINE LEVELS WERE DECREASING, THAT THE SMOKER, UNBEKNOWNST TO THEM, COULD ACTUALLY CONTROL HOW MUCH NICOTINE AND TAR THEY WERE
GETTING		
	9	IN. SO THEY COULD GET MORE. LIKE MR. DUNN HAD SAID, PEOPLE
	10	WERE ABLE TO REGULATE IT. THERE'S THESE LITTLE VENTILATION
	11	HOLES IN THE SIDE OF A CIGARETTE. THERE'S LITTLE
	12	VENTILATION HOLES IN THE SIDE OF A CIGARETTE (INDICATING) IT
	13	DOESN'T SAY THAT ANYWHERE. YOU CAN'T REALLY SEE THEM.
	14	BUT YOU LEARN TO HOLD THE CIGARETTE IN SUCH A WAY
	15	THAT IF YOU COVER THE VENTILATION HOLES, YOU GET MORE
	16	NICOTINE. YOU TAKE IN MORE. WHEN YOU MEASURE IT ON THE
	17	GOVERNMENT'S MACHINE, WHICH DOESN'T PUFF CIGARETTES LIKE
A		
	18	PERSON DOES, YOU GET THIS LOWER NUMBER. BUT WHEN YOU
SMOKE	10	THROON BOILD, TOO GET THIS BOWER NORBER. BOT WHEN TOO
BHOKE	19	IT, YOU END UP COMPENSATING FOR WHAT YOU'RE NOT GETTING,
	20	
		BECAUSE YOUR BODY NEEDS AT THIS POINT IN TIME, YOUR BRAIN
	21	NEEDS A CERTAIN LEVEL.
	22	AND YES, PEOPLE CAN QUIT SMOKING. PEOPLE DO QUIT
	23	SMOKING. PEOPLE DO IT EVERY DAY. AND MANY PEOPLE GO
RIGHT		
	24	BACK AND THEY GO RIGHT BACK BECAUSE THEIR BODY, THEIR
BRAIN		
	25	IS PHYSIOLOGICALLY MISSING SOMETHING, SOMETHING IT NEEDS
AND		
	26	CRAVES.
	27	AND SOME PEOPLE ARE FORTUNATE AND THEY SAY: "I'M
	28	NEVER SMOKING AGAIN, " AND THEY DON'T PICK UP A PACK OF
		JUDITH ANN OSSA, CSR NO. 2310
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	1 2	28
		28 CIGARETTES AGAIN. BUT MOST PEOPLE AND THE EVIDENCE WILL SHOW THAT THE RELAPSE RATES FOR QUITTING ARE TREMENDOUS,
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24 DOESN'T TAKE ANY MONEY FOR IT BUT PERFORMS AND SHE LOVES THAT. THIS IS PATRICIA'S PUBLICITY PHOTO (INDICATING). 25 26 AND SHE WAS STARTING TO DISCOVER THAT SHE COULD 2.7 ONLY SING NINE SONGS INSTEAD OF 12. AND SHE SAID "I'LL GIVE IT ANOTHER SHOT." JUDITH ANN OSSA, CSR NO. 2310 29 WELL, SHE NEVER REALLY HAD A CHANCE TO FIND OUT 1 WHETHER SHE'D BE SUCCESSFUL THIS TIME, BECAUSE WITHIN A MONTH -- AND THE EVIDENCE IS THAT THE RELAPSE USUALLY 3 OCCURS SOMEWHERE BETWEEN SIX WEEKS TO TWO MONTHS. OF COURSE, 5 ARE PEOPLE WHO GO BACK TO IT YEARS AFTER THEY'VE STOPPED. BUT SHE WENT TO HER DOCTOR, BECAUSE SHE WAS 6 7 FEELING TERRIBLE, COUGHING, COUGHING UP BLOOD. AND SHE 8 INITIALLY IN DECEMBER OF 1997 DIAGNOSED WITH PNEUMONIA, WHICH LOOKING AT IT IN HINDSIGHT IT'S CLEAR THAT THAT'S WHAT 9 10 WAS GOING ON WAS THE CANCER. 11 SHE SPENT A PRETTY SICK DECEMBER AND A PRETTY 12 SICK CHRISTMAS. AND AFTER THE NEW YEAR, SHE WENT TO THE 13 HOSPITAL. SHE HAD MORE TESTS. THINGS HAPPENED, INCLUDING FEW MESS-UPS AT THE HOSPITAL IN TERMS OF DAYS WHEN SHE 14 15 SUPPOSED TO HAVE THINGS DONE. BUT ULTIMATELY, SHE WAS DIAGNOSED WITH LUNG CANCER. 16 17 EVERY ONE OF HER TREATING DOCTORS -- FROM THE 18 SURGEON WHO DID THE SURGERY AND TALKED TO PATRICIA ABOUT WHAT SHE HAD, TO THE ONCOLOGIST, THE CANCER DOCTOR THAT 19 20 IS SEEING NOW -- EVERY DOCTOR WHO HAS EVER EXAMINED PATRICIA, TALKED TO HER, BEEN RESPONSIBLE FOR HER TOTAL 21 22 SAYS THAT SHE HAS LUNG CANCER, A TYPE OF LUNG CANCER CALLED 23 SMALL CELL CARCINOMA OF THE LUNG. AND SMALL CELL CARCINOMA OF THE LUNG, WHEN YOU LOOK AT CANCERS BETWEEN MEN AND 24 2.5 SMOKERS, WOMEN SEEM TO GET THAT TYPE OF CANCER MORE 26 MEN. 27 AND WHEN WOMEN SMOKERS GET THAT TYPE OF CANCER, 28 IT'S BAD NEWS. AND THE BAD NEWS IS IT'S AN INCURRABLE JUDITH ANN OSSA, CSR NO. 2310 CANCER. IT'S INOPERABLE. PATRICIA HAS BEEN LUCKY SO FAR. 1 SHE SAW A BIRTHDAY IN NOVEMBER THAT SHE DIDN'T THINK SHE 3 WOULD SEE. SHE HAS SEEN ANOTHER CHRISTMAS AND ANOTHER 4 YEAR'S. THEY DID CHEMOTHERAPY. THEY DID RADIATION. 5 AND THE GOOD NEWS ABOUT THIS KIND OF CANCER IS IT 6 REACTS VERY QUICKLY TO RADIATION AND CHEMOTHERAPY. SO

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**AFTER** 

3.00	7	THE CHEMOTHERAPY AND THE RADIATION, PATRICIA, IF YOU LOOK
AT	•	
	8	HER X-RAYS, IT LOOKS LIKE IT'S GONE. BUT YOU WILL HEAR FROM
	9	HER ONCOLOGIST THAT IT'S NOT GONE, THAT THIS IS WHAT'S
	10	CALLED A REMISSION.
	11	AND SHE IS A LUCKY PERSON TO HAVE THAT
	12	REMISSION. MOST PEOPLE WITH THIS KIND OF CANCER AREN'T
THAT		
	13	LUCKY. MANY DIE. THE AVERAGE IF YOU LOOK AT THE PEOPLE
	14	WHO LIVE THE LONGEST AND THE SHORTEST, IT IS ABOUT SIX
	15	MONTHS. SHE'S STILL HERE WITH US. THE EVIDENCE WILL SHOW
	16	THAT PATRICIA KNOWS AND FEELS THAT THIS IS TEMPORARY,
	17	BECAUSE THE EVIDENCE WILL SHOW THAT THIS CANCER
DISAPPEAR		
2 2 2 1 1 2 1 1 .	18	QUICKLY OR APPARENTLY AND YOU GO INTO REMISSION QUICKLY,
BUT	10	QUICKET OK HITHERIET THE TOO OF INTO KEMIDDION QUICKET,
ВОТ	19	INEVITABLY IT COMES BACK. AND WHEN IT COMES BACK, IT
	20	USUALLY SPREADS TO OTHER PARTS OF YOUR BODY. IT USUALLY
	21	SPREADS TO YOUR BONE OR TO YOUR BRAIN. AND THE EVIDENCE
	22	WILL SHOW THAT EVERY TREATING DOCTOR PATRICIA HAS SEEN
SAYS		
	23	SHE HAS LUNG CANCER.
	24	AND THE LAST LIE THAT I WANT TO TALK TO YOU
	25	ABOUT
	26	MR. OHLEMEYER: OBJECTION, YOUR HONOR. THAT'S
	27	ARGUMENTATIVE.
	28	THE COURT: I DIDN'T EVEN HEAR IT.
		JUDITH ANN OSSA, CSR NO. 2310
		31
		J⊥
	1	
	1 2	MS. CHABER: THE EVIDENCE WILL SHOW THAT THE
	2	MS. CHABER: THE EVIDENCE WILL SHOW THAT THE DEFENDANT'S EXPERTS CLAIM THAT THIS IS
	2 3	MS. CHABER: THE EVIDENCE WILL SHOW THAT THE DEFENDANT'S EXPERTS CLAIM THAT THIS IS MR. OHLEMEYER: EXCUSE ME, YOUR HONOR. I THINK
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DOES IT'S BODY	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	MS. CHABER: THE EVIDENCE WILL SHOW THAT THE DEFENDANT'S EXPERTS CLAIM THAT THIS IS MR. OHLEMEYER: EXCUSE ME, YOUR HONOR. I THINK THIS IS AN INAPPROPRIATE OPENING STATEMENT. UNTIL I PUT A CASE ON, TELLING THE JURY WHAT THE LAWYERS THINK MY  IS GOING TO BE IS A SENSE OF ARGUMENT. THE COURT: WELL, IF YOU WANT TO HAVE A VERY BRIEF SIDEBAR, WE CAN TALK ABOUT IT JUST VERY, VERY BRIEFLY.  (COURT AND COUNSEL CONFER OUTSIDE THE PRESENCE OF THE JURY) THE COURT: WE'RE BACK ON THE RECORD. YOU MAY PROCEED. MS. CHABER: THANK YOU. THE EVIDENCE WILL SHOW THAT DEFENDANT'S EXPERTS ARE GOING TO SAY THAT PATRICIA  NOT HAVE LUNG CANCER. SHE HAS A SMALL CELL CANCER, BUT  NOT LUNG CANCER. IT'S A CANCER FROM THE CENTER OF HER  IN THE MEDIASTINUM, A GLAND CALLED THE THYMUS GLAND, THAT SHE HAS THYMIC CANCER, THYMIC SMALL CELL CANCER. NOT ONE OF THESE EXPERTS EVER SAW PATRICIA, EXAMINED PATRICIA AND ARE NOT RESPONSIBLE FOR HER CARE.  I WILL BRING IN EXPERTS AS WELL. IN ADDITION TO THE
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26 MEDICAL COLLEGES. 27 AND HE WILL SAY THAT THIS IS A CLASSIC PRESENTATION, A COMMON PRESENTATION OF LUNG CANCER, 28 THAT JUDITH ANN OSSA, CSR NO. 2310 32 THYMIC CANCERS ARE SO RARE THAT THERE ARE SOMEWHERE AROUND 200 REPORTED CASES IN ALL OF THE MEDICAL LITERATURE. ABOUT 140,000 LUNG CANCERS ARE DIAGNOSED EVERY YEAR OF WHICH -- I 3 4 COULD BE OFF A LITTLE ON MY NUMBERS -- 60,000 OF WHICH ARE OF THE SMALL CELL VARIETY. FOR THYMIC CANCERS, THERE'S 5 EVEN A SMALLER NUMBER THAN THAT 200 THAT ARE OF THE SMALL CELL 6 7 VARIETY. 8 WE'LL BRING YOU A PULMONARY DOCTOR, AN EXPERT 9 ALTA BATES MEDICAL CENTER IN BERKELEY, WHO HAS DIAGNOSED AND 10 DEALT WITH PEOPLE WITH LUNG CANCER HANDS-ON, DAY IN AND DAY OUT. AND HE WILL SAY "THIS IS A LUNG CANCER. THAT'S WHAT 11 IT IS. THAT'S WHAT THE PRESENTATION WAS. THERE IS NO 12 13 DOUBT." AND THE EVIDENCE WILL SHOW THAT PHILIP MORRIS 14 KNEW WHAT THEY WERE DOING WHEN THEY ADVERTISED AND 15 PROMOTED 16 THE MARLBORO CIGARETTES PATRICIA STARTED SMOKING, WHICH 17 EVERY TREATING DOCTOR AND THE EXPERTS I'M GOING TO PRESENT 18 YOU WILL TELL YOU CAUSED HER LUNG CANCER. 19 THEY KNEW THAT AS A 15 YEAR OLD, 16 YEAR OLD, 17 YEAR OLD, THAT SHE WOULD MAKE BAD CHOICES. THEY COUNT ON 2.0 THAT. THEY KNEW THAT THEY HAD -- THAT MARLBORO HAS FOR 2.1 MANY YEARS HAD ITS HIGHEST MARKET PENETRATION AMONG YOUNGER 2.2 2.3 SMOKERS. 24 "MOST OF THESE STUDIES" -- NOW THEY'RE TALKING 25 ABOUT OUTSIDE STUDIES, THE NATIONAL TRACKING 26 STUDY THAT LOOK AT WHO SMOKES WHAT AND WHAT BRANDS -- "HAVE BEEN RESTRICTED TO PEOPLE AGE 27 18. BUT MY OWN DATA" -- AND THIS IS WITHIN 28 JUDITH ANN OSSA, CSR NO. 2310 PHILIP MORRIS -- "WHICH INCLUDES YOUNGER 1 TEENAGERS, SHOWS EVEN HIGHER MARLBORO MARKET 3 PENETRATION AMONG 15 TO 17 YEAR OLDS. THE 4 TEENAGE YEARS ARE ALSO IMPORTANT BECAUSE THOSE 5 ARE THE YEARS DURING WHICH MOST SMOKERS BEGIN TO 6 SMOKE, THE YEARS IN WHICH THE INITIAL BRAND 7 SELECTIONS ARE MADE AND THE PERIOD IN THE LIFE CYCLE IN WHICH CONFORMITY TO PEER GROUP PRESSURES 8 9 IS THE GREATEST." 10 AND PATRICIA WILL TELL YOU THAT WHEN SHE WAS IN 11 HIGH SCHOOL, THE GIRLS GOT TOGETHER OUTSIDE THE SCHOOL AT A 12 SCHOOL DANCE. SOMEONE HAD GOTTEN A CIGARETTE FROM THEIR

INDEPENDEN	13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 IT	MOM. THEY ALL PASSED IT AROUND. IT DIDN'T TASTE VERY GOOD. A COUPLE OF THEM GOT A LITTLE SICK. THE EVIDENCE WILL SHOW THAT THE ADVERTISING, THE CULTURE, EVERYTHING AROUND HER WAS SAYING "IT'S OKAY TO SMOKE WHEN YOU'RE GROWN-UP." AND THEY KNOW THAT. THEY KNOW AT 15, 16, 17 YEARS OLD THEY WANT TO GROW UP.  MR. OHLEMEYER: YOUR HONOR, THIS IS ARGUMENTATIVE.  MS. CHABER: IT'S FROM DOCUMENTS.  THE COURT: GO AHEAD. GO AHEAD AND CONTINUE. AND IF YOU HAVE AN OBJECTION, STATE IT AGAIN. I DON'T THINK IT'S REACHED THE LEVEL OF ARGUMENT YET. GO AHEAD.  MS. CHABER: AND THEY KNOW FROM LOOKING AT RESEARCH, FROM DOING THEIR OWN RESEARCH THAT MARLBORO CIGARETTES APPEAL TO PEOPLE, TEENAGERS WHO WANT INDEPENDENCE REMEMBER, THE MARLBORO MAN IS
		JUDITH ANN OSSA, CSR NO. 2310
		34
	1	OUT THERE THAT IT APPEALS TO PEOPLE WHO REJECT
	2 3	AUTHORITY.  AND PATRICIA, SHE WILL TELL YOU, WAS NOT A
	4	PERFECT STUDENT. SHE DROPPED OUT OF SCHOOL, RAN OFF, GOT
	5	MARRIED, HAD A CHILD, MADE LIFE CHOICES, LIKE A LIFE CHOICE
	6	TO GET MARRIED THAT WAS SUPPOSED TO BE FOREVER. IT DIDN'T
	7	WORK OUT TO BE A VERY GOOD CHOICE. AND SHE RAISED HER
	8	DAUGHTER STAR BY HERSELF.
	9	SHE MADE OTHER CHOICES. SHE HAD ANOTHER DAUGHTER
	10 11	WHO WAS EDUCATIONALLY HANDICAPPED. AND SHE IS AN INDEPENDENT PERSON, AND SHE WANTED TO BE AN INDEPENDENT
	12	PERSON. AND SHE JUST THOUGHT IT WAS THE COOLNESS THING
TO		TENDON: 1110 BILL COST THOUGHT IT WING THE COOLINGS THENC
	13	SMOKE. SHE SAW ALL THE ADS. SHE LOVED THE ADS. SHE LOVED
	14	THE MOVIES. SHE LOVED THE GLAMOUR OF IT. AND SHE STARTED
	15	SMOKING MARLBOROS BECAUSE OF A BOY, BECAUSE THE BOY
THAT SHE	1.0	WAR A CRUCK ON CHOKER WARLDONG AND HE DENINDER WER OF
THE	16	HAD A CRUSH ON SMOKED MARLBOROS AND HE REMINDED HER OF
IUF	17	MARLBORO MAN.
	18	AND WHEN SHE WAS MARRIED AT OTHER TIMES AND
	19	SHE DID WHEN SHE WAS MARRIED TRY TO SMOKE THEIR BRANDS
OF		
	20	CIGARETTES, WHICH DIDN'T WORK OUT, THE MARRIAGES OR THE
	21	BRANDS. AND SHE ALWAYS WENT BACK TO THE BRAND OF
	22 23	INITIATION, THE MARLBOROS (INDICATING).  THE COURT: LET US KNOW WHEN YOU GET TO A GOOD
	24	SPOT FOR OUR LUNCH.
	25	MS. CHABER: THIS IS FINE.
	26	THE COURT: IS THIS GOOD?
	27	MS. CHABER: YES.
	28	THE COURT: OKAY. JURORS, AS YOU KNOW, IT'S
		JUDITH ANN OSSA, CSR NO. 2310
	1	CRITICAL THAT YOU CONTINUE TO FOLLOW THE ADMONITION OVER
THE	2 3	LUNCH HOUR. HAVE A GOOD LUNCH AND WE'LL RESUME AT 1:30. (LUNCH RECESS TAKEN AT 11:58 A.M.)

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                               JUDITH ANN OSSA, CSR NO. 2310
               AFTERNOON SESSION
                                                             1:40 P.M.
          1
               THURSDAY, JANUARY 7, 1999
          2.
                          (THE FOLLOWING PROCEEDINGS WERE HELD IN
                          CHAMBERS, OUTSIDE THE PRESENCE OF THE JURY)
          5
                          THE COURT: WE'RE ON THE RECORD IN CHAMBERS.
              THE COURT HAS READ TO COUNSEL A NOTE THAT WE HAVE
RECEIVED
             FROM MR. JUROR NO. 10, MR. ZAMANI, IN WHICH HE TELLS US THAT
          8
             HE IS ON PRESCRIPTION MEDICATION, THE GENERIC NAME OF
WHICH
          9
              IS -- I THINK IT'S B-U-P-R-O-P-I-O-N, AND THE COMMERCIAL
         10
               NAME IS Z-Y-B-A-N, I BELIEVE.
                          AND HIS NOTE GOES ON TO SAY THAT HE WAS GIVEN
         11
              THESE MEDICATIONS ON JANUARY 4TH OF THIS YEAR. AND HE
         12
SAYS
              THIS:
         13
                          "DUE TO THE SIDE EFFECTS OF THIS MEDICATION, I
         14
         15
                          AM FINDING IT DIFFICULT TO CONCENTRATE AND AM
                          EXPERIENCING SOME DIZZINESS AND NAUSEA AS WELL AS
         16
         17
                          HEADACHES. AT THIS TIME I'M ASKING THAT THE
         18
                          COURT EXCUSE ME FROM BEING A JUROR AS I FEEL MY
         19
                          PERFORMANCE WILL NOT BE BENEFICIAL TO THE
         20
                          PLAINTIFF OR THE DEFENDANT." END OF NOTE.
         21
                          AND AFTER A DISCUSSION WITH COUNSEL OFF THE
         22
              RECORD, I UNDERSTAND THAT YOUR JOINT REQUEST TO ME IS
THAT I
         23
              NOT EXCUSE HIM AT THIS TIME, BUT INSTEAD CALL HIM IN ON THE
         24
               RECORD IN CHAMBERS AND ASK HIM IF HE WOULD BE WILLING TO
               STAY WITH US TODAY, COME BACK TOMORROW AND TRY IT. AND IF
          25
         26
              HE HAS FURTHER PROBLEMS TOMORROW, THAT WE WOULD BE
WILLING
         27 TO REVISIT THE SUBJECT WITH HIM AT THAT TIME.
          28
                          IS THAT SO STIPULATED?
```

JUDITH ANN OSSA, CSR NO. 2310 37 1 MS. CHABER: YES. MR. OHLEMEYER: SO STIPULATED. THE COURT: WE'LL DO THAT, PURSUANT TO THE 3 STIPULATION. (DISCUSSION OFF THE RECORD) 5 (MR. ZAMANI ENTERED THE CHAMBERS AREA) 6 7 THE COURT: HI, MR. ZAMANI. HAVE A SEAT, PLEASE. WE'RE ON THE RECORD IN CHAMBERS WITH MR. ZAMANI. 8 OBVIOUSLY, I HAVE CALLED YOU IN ABOUT YOUR NOTE. 9 MR. ZAMANI, WHAT I WOULD LIKE TO ASK YOU TO DO, 10 11 IF YOU FEEL THIS ISN'T GOING TO IMPOSE A BURDEN ON YOUR 12 HEALTH OR YOUR COMFORT LEVEL, IS TO ASK YOU TO STAY WITH US 13 TODAY AND COME IN TOMORROW. 14 JUROR NO. 10: SURE. 15 THE COURT: LET'S SEE HOW YOU FEEL. MAYBE THINGS WILL PICK UP AND YOU'LL FEEL BETTER. IF AT SOMETIME 16 TOMORROW YOU START FEELING THAT THIS IS GOING TO BE TOO 17 MUCH 18 OR TOO DIFFICULT, THEN GIVE ME ANOTHER NOTE AND I'LL CALL 19 YOU IN AND WE'LL ADDRESS IT IN MORE DETAIL. JUROR NO. 10: SURE. 21 THE COURT: DOES THAT SOUND LIKE A REASONABLE THING TO DO? 22 23 JUROR NO. 10: SURE. IT IS. THE COURT: YOU ARE WILLING TO DO THAT AND YOU WILL DO YOUR BEST TO PAY ATTENTION TODAY? 25 JUROR NO. 10: I WOULD DO THAT. 2.6 27 THE COURT: OKAY. THANK YOU. AND THEN LET ME 28 KNOW TOMORROW IF YOU ARE NOT FEELING TOO WELL, AND WE'LL JUDITH ANN OSSA, CSR NO. 2310 38 TALK ABOUT IT THEN. JUROR NO. 10: SURE. THE COURT: IF I DON'T HEAR FROM YOU, I WILL 3 ASSUME THAT YOU ARE ON THE MEND AND YOU ARE FEELING BETTER. OKAY? 5 JUROR NO. 10: THANK YOU, YOUR HONOR. 6 7 THE COURT: THANK YOU. (MR. ZAMANI LEFT THE CHAMBERS AREA) 9 THE COURT: LET ME JUST ASK BOTH COUNSEL ARE YOU SATISFIED WITH THE WAY IT'S BEEN HANDLED? WE SHOULD LEAVE 10 11 MR. ZAMANI ON THE JURY THE WAY WE HAD INDICATED EARLIER? 12 MS. CHABER: YES. 13 MR. OHLEMEYER: YES. 14 THE COURT: WE'LL DO THAT. THANK YOU. 15 (THE FOLLOWING PROCEEDINGS WERE HELD IN THE COURTROOM, IN THE PRESENCE OF THE JURY, 16 17 AT 1:45 P.M.) THE COURT: GOOD AFTERNOON, EVERYBODY, INCLUDING 18 THOSE I CAN'T SEE. 19

AND MR. CHABER, YOU MAY CONTINUE.

MS. CHABER: THANK YOU, YOUR HONOR.

I WANTED TO TALK JUST A LITTLE BIT ABOUT WHAT

20

21

	23	SOME OF THE WITNESSES ARE GOING TO TALK ABOUT. DR. NEAL
	24	BENOWITZ, WHO I INDICATED WAS ONE OF THE AUTHORS OF THE
1988		
	25	SURGEON GENERAL'S REPORT ON ADDICTION, IS GOING TO COME
AND		
	26	TALK ABOUT BOTH ADDICTION IN GENERAL AND ADDITION WITH
	27	RESPECT TO PATRICIA.
	28	AND IT'S HIS CONCLUSION, A PERSON WHO
		JUDITH ANN OSSA, CSR NO. 2310
		ODDIN ANN ODDA, CDR NO. 2010
		39
	1	SPECIALIZES, HAS WRITTEN ABOUT IT, PRESENTED TO ALL SORTS
OF		
	2	ASSOCIATIONS, SCIENTISTS, OTHER DOCTORS, CONGRESS, THAT
	3	PATRICIA WAS INDEED ADDICTED TO SMOKING, IS INDEED ADDICTED
	4	TO SMOKING, EVEN NOW PATRICIA CRAVES CIGARETTES. SHE GETS
	5	UP ON A DAILY BASIS AND THE FIRST THING SHE THINKS OF BEFORE
	6	SHE GETS FULLY AWAKE IS "I'VE GOT TO GO GRAB A CIGARETTE."
	7 8	AND SHE HAS TO FIGHT THAT ALL DAY LONG.  HER FORMER HUSBAND, FLOYD HENLEY, WE HAVE TAKEN
	9	HIS DEPOSITION. HE LIVES OUT OF THE STATE. AND HE'S A
	10	SUBSTANCE ABUSE COUNSELOR. AND HE SAYS THAT PATRICIA
WAS		505511102 115021 00011022011 11110 111 51110 11111 1111120111
	11	ADDICTED TO CIGARETTES.
	12	CIGARETTES ARE A LEGAL PRODUCT, AND I DON'T WANT
	13	YOU TO THINK I'M SUGGESTING ANYTHING ELSE. THEY ARE
	14	REGULATED WITH RESPECT TO WARNINGS. THE WARNING THAT IS
ON		
	15	THE PACK IS THE WARNING THAT IS TO BE GIVEN, AND WE HAVE NO
	16	CLAIM ABOUT THIS WARNING AFTER 1970. BUT THERE ARE OTHER
THOCE	17	WAYS AND IT'S NOT A REGULATED PRODUCT AND ONE OF
THOSE	18	RELATES TO THE ADDICTION ISSUE, TO THE NICOTINE.
	19	THE EVIDENCE WILL SHOW THAT THE DEFENDANTS KNOW
	20	THAT IF THEY CALL CIGARETTE A DRUG, LIKE MR. DUNN DID, THE
	21	DELIVERY DEVICE FOR NICOTINE, AND THEY ACKNOWLEDGE THAT
	22	NICOTINE IS A DRUG, IT WILL BE REGULATED BY THE FOOD AND
	23	DRUG ADMINISTRATION, THE FDA. AND THEY WILL NOT AND
CANNOT		
	24	ALLOW THAT.
	25	AND TO THIS DAY I KNOW WE'VE BEEN BACK HERE IN
	26	
THIS	27	THEY SWORE TO TELL THE TRUTH IN FRONT OF CONGRESS ON
11119	28	ISSUE, EVERY ONE OF THE TOBACCO COMPANIES' EXECUTIVE
	20	IDDUE, EVERT ONE OF THE TODACCO CONTANTED EXECUTIVE
		JUDITH ANN OSSA, CSR NO. 2310
		40
	1	OFFICERS SAID "IT'S NOT ADDICTIVE. IT'S NOT A DRUG."
	2	THE NICOTINE SUBSTITUTE PRODUCTS, PATCHES, GUM,
DRUGS.	3	INHALERS, THOSE ARE REGULATED. THOSE ARE CONSIDERED
. מטטאע	4	THE PUBLIC WAS BEING TOLD INFORMATION. THERE WERE THINGS
IN	<b>T</b>	INDICUMENT OF THE TOTAL THEORY THERE WERE INTINGS
	5	NEWSPAPERS. THERE WERE THINGS BEING SAID ABOUT THE
DANGERS	-	
	6	OF SMOKING. THERE IS NO QUESTION ABOUT THAT.
	7	PATRICIA WASN'T AWARE, AS SHE SHOULD HAVE BEEN.
	8	MAYBE SHE SHOULD HAVE KNOWN MORE. THE COMPANIES WERE

SAYING		
	9	THESE PRODUCTS WERE NOT HARMFUL.
	10	AND I WANT TO PLAY ONE OTHER SHORT TAPE. YOU'RE
	11	GOING TO SEE TWO DIFFERENT PEOPLE, ONE, HELMUT WAKEHAM,
AND		
	12	THE OTHER, JAMES BOWLING. THEY ARE BOTH PHILIP MORRIS
	13	EMPLOYEES. MR. BOWLING WAS A VICE PRESIDENT AND MR.
WAKEHAM		
	14	WAS A DIRECTOR OF RESEARCH.
	15	MS. WHITE: TURN THE TV ON.
	16 17	MS. CHABER: I HAVE TO TURN THE TV ON. THANK
	18	YOU. (VIDEOTAPE PLAYED)
	19	MS. CHABER: NOW, YOU WILL NOT HEAR ANY EVIDENCE
	20	THAT ANY DOCTOR TOLD PATRICIA TO QUIT SMOKING. THEY DID
	21	NOT. IN FACT, DOCTORS SMOKED TOO. PATRICIA ACTUALLY
	22	RECALLS THE TIME WHEN THEY WERE ASHTRAYS IN DOCTORS'
WAITING		
	23	ROOMS. AND MAYBE SHE SHOULD HAVE BELIEVED AND LISTENED
	24	BETTER, BUT SHE CHOSE TO BELIEVE THE COMPANY. SHE CHOSE
TO		
	25	BELIEVE THE MANUFACTURER OF THE PRODUCT THAT THEY
WOULD NOT		
	26	BE SELLING HER SOMETHING THAT WOULD KILL HER. SHE CHOSE
TO		
	27	BELIEVE THAT THEY WERE THE ONES THAT WERE RIGHT AND THE
	28	DOCTORS WERE WRONG.
		JUDITH ANN OSSA, CSR NO. 2310
		41
	1	41
	1 2	AND FOR THAT SHE WILL TAKE RESPONSIBILITY. SHE
	2	AND FOR THAT SHE WILL TAKE RESPONSIBILITY. SHE HAS TAKEN RESPONSIBILITY. SHE HAS NO CHOICE BUT TO TAKE
		AND FOR THAT SHE WILL TAKE RESPONSIBILITY. SHE HAS TAKEN RESPONSIBILITY. SHE HAS NO CHOICE BUT TO TAKE RESPONSIBILITY. PHILIP MORRIS MADE A FREE CHOICE TO DECEIVE
	2	AND FOR THAT SHE WILL TAKE RESPONSIBILITY. SHE HAS TAKEN RESPONSIBILITY. SHE HAS NO CHOICE BUT TO TAKE
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WITH	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	AND FOR THAT SHE WILL TAKE RESPONSIBILITY. SHE HAS TAKEN RESPONSIBILITY. SHE HAS NO CHOICE BUT TO TAKE RESPONSIBILITY. PHILIP MORRIS MADE A FREE CHOICE TO DECEIVE THE PUBLIC, TO CONCEAL INFORMATION  MR. OHLEMEYER: OBJECTION, YOUR HONOR. THIS IS ARGUMENT.  THE COURT: SUSTAINED.  MS. CHABER: THE EVIDENCE WILL SHOW THAT THEY MISLED THE PUBLIC, THEY DECEIVED THE PUBLIC, THEY DECEIVED THE PUBLIC HEALTH COMMUNITY AND THAT THEY DID IT FOR ONE REASON AND ONE REASON ONLY. THEY DIDN'T CARE ABOUT THE HEALTH AND SAFETY  MR. OHLEMEYER: YOUR HONOR, THIS IS STILL ARGUMENT. I OBJECT TO IT.  THE COURT: SUSTAINED.  MS. CHABER: AT THE END OF THIS TRIAL, WE'LL ASK YOU FOR A VERDICT ASKING PHILIP MORRIS TO SHARE THE RESPONSIBILITY WITH PATRICIA. THANK YOU.  THE COURT: OKAY. I THINK, JURORS, WHAT I'M GOING TO DO IS GIVE YOU A RECESS HERE BEFORE WE START  THE DEFENSE'S OPENING STATEMENT SO THAT MATTERS CAN BE REARRANGED ONCE AGAIN IN THE COURTROOM.  AND EVEN THOUGH WE HAVE ONLY BEEN HERE FOR A SHORT PERIOD OF TIME, I'M GOING TO GIVE YOU A 20-MINUTE
WITH	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	AND FOR THAT SHE WILL TAKE RESPONSIBILITY. SHE HAS TAKEN RESPONSIBILITY. SHE HAS NO CHOICE BUT TO TAKE RESPONSIBILITY. PHILIP MORRIS MADE A FREE CHOICE TO DECEIVE THE PUBLIC, TO CONCEAL INFORMATION MR. OHLEMEYER: OBJECTION, YOUR HONOR. THIS IS ARGUMENT.  THE COURT: SUSTAINED. MS. CHABER: THE EVIDENCE WILL SHOW THAT THEY MISLED THE PUBLIC, THEY DECEIVED THE PUBLIC, THEY DECEIVED THE PUBLIC HEALTH COMMUNITY AND THAT THEY DID IT FOR ONE REASON AND ONE REASON ONLY. THEY DIDN'T CARE ABOUT THE HEALTH AND SAFETY MR. OHLEMEYER: YOUR HONOR, THIS IS STILL ARGUMENT. I OBJECT TO IT. THE COURT: SUSTAINED. MS. CHABER: AT THE END OF THIS TRIAL, WE'LL ASK YOU FOR A VERDICT ASKING PHILIP MORRIS TO SHARE THE RESPONSIBILITY WITH PATRICIA. THANK YOU. THE COURT: OKAY. I THINK, JURORS, WHAT I'M GOING TO DO IS GIVE YOU A RECESS HERE BEFORE WE START  THE DEFENSE'S OPENING STATEMENT SO THAT MATTERS CAN BE REARRANGED ONCE AGAIN IN THE COURTROOM. AND EVEN THOUGH WE HAVE ONLY BEEN HERE FOR A SHORT PERIOD OF TIME, I'M GOING TO GIVE YOU A 20-MINUTE RECESS UNTIL 2:15. AND THEN WE'LL HAVE THE DEFENSE
WITH	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	AND FOR THAT SHE WILL TAKE RESPONSIBILITY. SHE HAS TAKEN RESPONSIBILITY. SHE HAS NO CHOICE BUT TO TAKE RESPONSIBILITY. PHILIP MORRIS MADE A FREE CHOICE TO DECEIVE THE PUBLIC, TO CONCEAL INFORMATION MR. OHLEMEYER: OBJECTION, YOUR HONOR. THIS IS ARGUMENT.  THE COURT: SUSTAINED. MS. CHABER: THE EVIDENCE WILL SHOW THAT THEY MISLED THE PUBLIC, THEY DECEIVED THE PUBLIC, THEY DECEIVED THE PUBLIC HEALTH COMMUNITY AND THAT THEY DID IT FOR ONE REASON AND ONE REASON ONLY. THEY DIDN'T CARE ABOUT THE HEALTH AND SAFETY MR. OHLEMEYER: YOUR HONOR, THIS IS STILL ARGUMENT. I OBJECT TO IT. THE COURT: SUSTAINED. MS. CHABER: AT THE END OF THIS TRIAL, WE'LL ASK YOU FOR A VERDICT ASKING PHILIP MORRIS TO SHARE THE RESPONSIBILITY WITH PATRICIA. THANK YOU. THE COURT: OKAY. I THINK, JURORS, WHAT I'M GOING TO DO IS GIVE YOU A RECESS HERE BEFORE WE START  THE DEFENSE'S OPENING STATEMENT SO THAT MATTERS CAN BE REARRANGED ONCE AGAIN IN THE COURTROOM. AND EVEN THOUGH WE HAVE ONLY BEEN HERE FOR A SHORT PERIOD OF TIME, I'M GOING TO GIVE YOU A 20-MINUTE RECESS UNTIL 2:15. AND THEN WE'LL HAVE THE DEFENSE COUNSEL'S OPENING STATEMENT. AND WHEN THAT'S DONE, WE'LL

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	DEFE	ENDANT OPENING STATEMENT BY MR. OHLEMEYER
	1	(RECESS TAKEN FROM 1:55 TO 2:25 P.M.)
		,
	2	THE COURT: WE'RE BACK ON THE RECORD. AND MR.
	3	OHLEMEYER, YOU MAY PROCEED.
	4	MR. OHLEMEYER: THANK YOU, YOUR HONOR. MAY IT
		·
	5	PLEASE THE COURT AND COUNSEL. WHAT I WANT TO DO FOR THE
	6	NEXT HOUR OR SO IS TALK TO YOU ABOUT MANY OF THE SAME
THITMOS		
THINGS		
	7	MS. CHABER DID, AND TELL YOU ABOUT THE EVIDENCE AND SOME
OF		
	8	THE TOOLED THAT VOIL HAVE ALDEADY HEADD ADOLET
		THE ISSUES THAT YOU HAVE ALREADY HEARD ABOUT.
	9	FIRST IS PATRICIA HENLEY. THIS IS IN FACT A CASE
	10	BROUGHT BY PATRICIA HENLEY. MS. CHABER REPRESENTS
		2.0000.1 21 1.1.1.100.1 1.2.12.1 1.00 0.1.12.1 1.2.1.12
PATRICIA		
	11	HENLEY. AND THAT'S WHAT WE'RE HERE TO DECIDE IS THE CLAIMS
	12	THAT MS. HENLEY HAS AGAINST PHILIP MORRIS.
	13	AND THOSE CLAIMS, AS WE SAID YESTERDAY, YOU MAY
	14	FIND ARE A LITTLE NARROWER OR LESS COMPLICATED THAN SOME
OF		
	1 -	THE THINGS VOIL MAY DEAD OR ORE OR HEAD ADOLET TOPAGGO THE
	15	THE THINGS YOU MAY READ OR SEE OR HEAR ABOUT TOBACCO IN
	16	OTHER ASPECTS OF YOUR LIFE.
	17	ONE OF THE THINGS YOU ARE GOING TO HAVE TO DECIDE
	18	
		AT THE END OF CASE IS WHETHER MS. HENLEY IS ENTITLED TO
	19	MONEY DAMAGES BECAUSE SHE SMOKED MARLBORO CIGARETTES.
AND		
11112	20	VOLUME COLUMN TO VERY A LOW ADOLE NO. VERY BY BURGUOUS
	20	YOU ARE GOING TO HEAR A LOT ABOUT MS. HENLEY THROUGHOUT
THE		
	21	CASE. WE KNOW A LOT ABOUT MS. HENLEY ALREADY, BECAUSE
~	21	CADE. WE KNOW A BOT ADOUT MD. HENDET ADKEADT, DECADE
SHE		
	22	WAS DEPOSED HER IN THE CASE. SHE WAS MADE AVAILABLE FOR
	23	OUESTIONS THAT WE COULD ASK HER AND HER LAWYER COULD
7 CIZ 1100	23	Colorion in the coop in the internal coop
ASK HER		
	24	UNDER OATH. AND SHE WILL PROBABLY TESTIFY AGAIN AT TRIAL
	25	AND YOU WILL HEAR SOME MORE ABOUT HER.
	26	BUT WHAT YOU WILL HEAR ABOUT MS. HENLEY IS THAT
	27	SHE WAS A WOMAN WHO MADE A LOT OF DECISIONS THROUGHOUT
HER		
	20	LIFE. AND SOME OF THEM WERE HARD DECISIONS. AND SHE HAD
	28	LIFE. AND SOME OF THEM WERE HARD DECISIONS. AND SHE HAD
TO		
		JUDITH ANN OSSA, CSR NO. 2310
		43
	1	DO SOME THINGS IN HER LIFE, EXERCISE CONTROL OVER THINGS IN
	2	HER LIFE. SHE GOT MARRIED EARLY. SHE HAD CHILDREN. SHE
	3	HAD TO RAISE THOSE CHILDREN. SHE ENDED UP RUNNING HER
OWN		
	4	BUSINESS. SHE LEARNED HOW TO RUN A BUSINESS AND RAN IT
EOD	-	11 1011 10 1011 11 5001111100 1110 1011 11
FOR		
	5	HERSELF IN ORDER TO SUPPORT HERSELF.
	6	SHE ALSO TOOK RESPONSIBILITY FOR THINGS AND
	7	DECISIONS SHE MADE. YOU WILL HEAR THAT AS YOU ALREADY
	8	HEARD SHE WAS MARRIED. SHE WAS DIVORCED. AND
THROUGHOU	JΤ	
		THE TIME THAT OUR WODEN AND DATOED HER OUTTONES. OUR WAS
	9	THE TIME THAT SHE WORKED AND RAISED HER CHILDREN, SHE WAS
	10	REQUIRED TO MAKE THESE KINDS OF DECISIONS.
	11	NOW, ONE THING I WANT TO SAY ABOUT THIS TOO IS
		·
	12	THAT SYMPATHY IS A NATURAL EMOTION
	13	MS. CHABER: OBJECTION, YOUR HONOR. THAT'S

	14	ARGUMENT.
	15	THE COURT: SUSTAINED.
	16	MR. OHLEMEYER: YOU WILL HEAR EVIDENCE IN THE
	17	CASE ABOUT MS. HENLEY AND THE CHOICES SHE MADE. YOU ARE
	18	GOING TO HEAR THAT SHE WAS A MARLBORO SMOKER. AND AS
MS.		
110.	19	CHABER TOLD YOU, MARLBORO IS A CIGARETTE SOLD BY PHILIP
	20	MORRIS.
	21	THE SALE OF CIGARETTES ARE LEGAL IN THIS COUNTRY
	22	AND CIGARETTES ARE INDEED REGULATED. THE FEDERAL TRADE
	23	COMMISSION REGULATES TO A CERTAIN EXTENT THE
ADVERTISE		
	24	OF CIGARETTES AND REQUIRES THAT TAR AND NICOTINE DELIVERY
OF		
	25	CIGARETTES BE DISCLOSED IN CIGARETTE ADVERTISEMENTS.
	26	EACH YEAR, CIGARETTE COMPANIES GIVE THE
	27	DEPARTMENT OF HEALTH AND HUMAN SERVICES A LIST OF
	28	INGREDIENTS AND THE FLAVORINGS THEY ADD TO TOBACCO WHEN
THEY		
		JUDITH ANN OSSA, CSR NO. 2310
		ODDIN IN OBBIT
		44
	1	MAKE CIGARETTES. AND THE DEPARTMENT OF HEALTH AND HUMAN
	2	SERVICES REVIEWS THAT LIST AND IS SUPPOSED TO REPORT TO
	3	CONGRESS ABOUT ANYTHING ON THAT LIST THAT THEY THINK IS A
	4	PROBLEM.
	5	AND EACH OF THE YEARS THAT LIST HAS BEEN GIVEN TO
	6	THE DEPARTMENT OF HEALTH AND HUMAN SERVICES THEY'VE
NEVER		
	7	RAISED AN ISSUE ABOUT ANYTHING THAT'S ON THE LIST, INCLUDING
	8	AMMONIA.
	9	NOW, YOU ARE GOING TO HEAR A LITTLE BIT ABOUT
	10	AMMONIA IN THE CASE. LET ME JUST SAY THIS. AMMONIA IS A
	11	NATURAL PART OF TOBACCO. WHEN TOBACCO GROWS OUT OF
THE		
	12	GROUND, THERE IS AMMONIA IN IT. THERE ARE OTHER WAYS THAT
	13	AMMONIA IS USED IN CIGARETTES AND IS BAKED INTO OTHER
THITMOS	13	ANMONIA IS USED IN CIGARETIES AND IS BARED INTO OTHER
THINGS	1 /	DEODIE EAS SUBSECTIONS SUBSECTIONS AND
	14	PEOPLE EAT, THAT SUBSTANCE. THE FACT THAT AMMONIA IS ON
	15	THAT LIST IS PART OF WHAT'S GIVEN TO THE DEPARTMENT OF
	16	HEALTH AND HUMAN SERVICES.
	17	THERE ARE WARNINGS ON CIGARETTE PACKAGES, AND IN
	18	CIGARETTE ADVERTISEMENTS, AS MS. CHABER TOLD YOU. AND
	19	CONGRESS WRITES THE WARNINGS AND SAYS HOW BIG THEY'RE
	20	SUPPOSED TO BE AND WHERE THEY ARE SUPPOSED TO BE. THE
FIRST		
	21	WARNINGS WERE PUT ON PACKAGES IN 1966. THEY WERE
CHANGED II	N	
	22	1969. AND THEN IN 1984, CONGRESS DETERMINED THAT THERE
	23	SHOULD BE FOUR DIFFERENT WARNINGS AND THEY ROTATE THEM.
	24	THERE'S A PLAN FOR HOW MANY MONTHS OR WHAT PARTS OF THE
YEAR	_ 1	THERE S IT I MAN TON HOW PROVIDED ON WHAT PARTS OF THE
THAL	2.5	TUPOF WADNINGS ADE ON THE DAGRACES
	25	THESE WARNINGS ARE ON THE PACKAGES.
	26	MS. HENLEY SMOKED CIGARETTES STARTING IN THE
	27	EARLY 1960S, I THINK ABOUT '62 OR '63. SO SHE CERTAINLY
	28	SMOKED CIGARETTES FOR MOST OF THE TIME SHE WAS
SMOKING,		

	-	45
	1	THEY HAD THESE WARNINGS ON THE PACK. IF SHE ONLY SAW THEM
	2	TWICE A DAY, SHE HAD TO HAVE SEEN THEM 14 TIMES A WEEK,
	3	ALMOST 700 TIMES A YEAR. OVER THE TIME SHE SMOKED, 25,000
	4	TIMES SHE WOULD HAVE SEEN ONE OF THESE WARNINGS IF SHE
ONLY		
	5	SAW THEM TWICE A DAY WHILE SHE WAS A SMOKER.
	6	AND SHE'LL TESTIFY, AND SHE HAS TOLD US AT HER
	7	DEPOSITION THAT THE WARNINGS DIDN'T AFFECT HER SMOKING
	8	BEHAVIOR IN ANY WAY, THAT THE FACT THAT THERE WERE
WARNINGS	_	
WINCHINGS	, 9	THE FACT THAT THE LANGUAGE CHANGED DIDN'T CHANGE THE WAY
CIIE	9	THE FACT THAT THE DANGUAGE CHANGED DIDN I CHANGE THE WAT
SHE	1.0	CMOVED OF LUISE GUE CMOVED IN ANY UNV
	10	SMOKED OR WHAT SHE SMOKED IN ANY WAY.
	11	YOU'RE GOING TO HEAR AND THERE WILL BE TESTIMONY
	12	FROM MS. HENLEY ABOUT HER LIFE, ABOUT THE THINGS SHE DID,
	13	ABOUT HER DAUGHTERS, THE THINGS SHE TAUGHT THEM. AND
SHE		
	14	TOLD US AT HER DEPOSITION THAT SHE TAUGHT HER DAUGHTERS
HOW		
	15	TO MAKE HARD DECISIONS AND TO BE RESPONSIBLE FOR THEIR
	16	DECISIONS. AND SHE TAUGHT HER DAUGHTER TO MAKE
DECISIONS		
	17	THAT REQUIRE SACRIFICE, DEDICATION AND DISCIPLINE.
	18	SHE TOLD US AT HER DEPOSITION SHE DID TEACH HER
	19	·
	20	KNOCKS THAT LIFE CAN BRING ABOUT. AND WHEN I ASKED HER
THAT		
	21	QUESTION, HER ANSWER WAS "CORRECT," AND SHE SAID "AND
	22	SMOKING." SO SHE TOLD US AT HER DEPOSITION THAT ONE OF THE
	23	THINGS SHE TAUGHT HER CHILDREN ABOUT WHEN THEY WERE
GROWING		
	24	UP WAS CIGARETTE SMOKING.
	25	MS. HENLEY WILL TESTIFY, AS I SAY, AND AS MS.
	26	CHABER TOLD YOU, THAT SHE STARTED TO SMOKE AT A HIGH
SCHOOL		
	27	DANCE OR A DANCE WITH SOME FRIENDS OF HERS FROM ANOTHER
HIGH		
112 011	28	SCHOOL. AND SHE SMOKED TO BE ONE OF THE GIRLS. AND SHE
HID	20	believed. The bile broken to be one of the circle. The bile
птр		
		TUDIEU ANN OCCA COD NO 2210
		JUDITH ANN OSSA, CSR NO. 2310
	_	46
	1	THE FACT THAT SHE WAS SMOKING FROM HER PARENTS AND HER
	2	GRANDPARENTS, JUST AS HER CHILDREN HID THE FACT THAT THEY
	3	WERE CIGARETTES SMOKERS EVENTUALLY FROM HER.
	4	SHE'LL TELL US AND SHE TOLD US AT HER DEPOSITION
	5	THAT STARTING TO SMOKE WAS HER DECISION. WHAT SHE TOLD
US		
	6	AT HER DEPOSITION WAS THAT THERE WAS A POINT IN TIME WHEN
	7	SHE STARTED TO SMOKE AND SHE SAID THIS WAS HER ANSWER
	8	"I THINK YOU WOULD BE STUPID TO SAY THAT I DIDN'T MAKE THE
	9	DECISION TO START SMOKING." WHAT SHE SAID WAS "NOBODY PUT
A	-	
2.5	10	GUN TO MY HEAD." THOSE ARE HER WORDS. I THINK YOU WILL
	11	HEAR THEM AGAIN WHEN SHE TESTIFIES AT TRIAL.
	12	MS. HENLEY MADE A DECISION TO SMOKE TO BE ONE OF
	13	THE GIRLS, LIKE YOU'VE HEARD MANY PEOPLE DECIDE TO SMOKE.
	14	SHE HID THE DECISION FROM HER PARENTS AND HER
GRANDPARI	ENTS,	
	15	JUST AS HER DAUGHTERS HID THE DECISION FROM HER. AND SHE

	16	TOLD US AT HER DEPOSITION THAT IT WAS HER DECISION TO
	17 18	SMOKE.  SHE ALSO TOLD US THAT SHE CHOSE THE MARLBORO
	19	BRAND CIGARETTES BECAUSE A BOY SHE WANTED TO MEET
SMOKED		5.44.5 015.4.21125 520.1052 11 501 6112 WELLED 10 1121
	20	MARLBORO. NOW, SHE'LL TELL YOU AND SHE TOLD US THAT SHE
SAW		
	21	A LOT OF ADS FOR CIGARETTES AND THINGS LIKE THAT WHEN SHE
	22	WAS GROWING UP, BUT THE REASON SHE CHOSE MARLBORO WAS
	23	BECAUSE IT WAS THE BRAND SMOKED BY THE BOY SHE WANTED
TO		
	24	MEET AT SCHOOL.
	25	SHE'LL ALSO TESTIFY THAT SHE HAD HEARD CIGARETTES
CITE	26	REFERRED TO AS COFFIN NAILS AND CANCER STICKS AND THAT
SHE	27	HAD HEARD PEOPLE REFER TO PEOPLE SMOKING AS HAVING
NICOTINE		HAD REARD PEOPLE REFER TO PEOPLE SMORING AS HAVING
NICOTINE	28	FITS. AND OF COURSE, THAT SHE WAS SMOKING CIGARETTES WITH
		JUDITH ANN OSSA, CSR NO. 2310
		47
	1	WARNINGS ON THE PACKAGE FOR A GOOD NUMBER OF YEARS.
	2	NOW, ANOTHER THING YOU ARE GOING TO HEAR ABOUT IN
	3	THE LAWSUIT IS ABOUT CANCER. I'M GOING TO TELL YOU A LITTLE
	4	BIT ABOUT THAT. I'M ALSO GOING TO TELL YOU ABOUT PHILIP
	5	MORRIS, OBVIOUSLY. I'M GOING TO TELL YOU ABOUT SOME ISSUES
DON'T	6	WITH RESPECT TO CIGARETTES AND WHAT PEOPLE KNOW AND
DON 1	7	WHOLE AND LITTLE CAN DE DOCUME AND LITTLE CANTIE DE DOCUME
ABOUT	7	KNOW AND WHAT CAN BE PROVED AND WHAT CAN'T BE PROVED
ABOUT	8	THEM.
ABOUT		
ABOUT	8	THEM.
ABOUT THINGS	8 9	THEM. BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT
	8 9	THEM. BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT
	8 9 10 11 12	THEM.  BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.
	8 9 10 11 12 13	THEM.  BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.  ONE OF THE THINGS ABOUT CANCER I THINK WE'LL HEAR
	8 9 10 11 12 13 14	THEM.  BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.  ONE OF THE THINGS ABOUT CANCER I THINK WE'LL HEAR FROM ALMOST ALL THE DOCTORS WHO TESTIFY IN THE CASE IS IT'S
THINGS	8 9 10 11 12 13 14 15	THEM.  BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.  ONE OF THE THINGS ABOUT CANCER I THINK WE'LL HEAR
	8 9 10 11 12 13 14 15 ALLY,	THEM.  BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.  ONE OF THE THINGS ABOUT CANCER I THINK WE'LL HEAR FROM ALMOST ALL THE DOCTORS WHO TESTIFY IN THE CASE IS IT'S HARD TO KNOW WHAT CAUSES CANCER IN GENERAL OR
THINGS SPECIFIC	8 9 10 11 12 13 14 15	THEM.  BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.  ONE OF THE THINGS ABOUT CANCER I THINK WE'LL HEAR FROM ALMOST ALL THE DOCTORS WHO TESTIFY IN THE CASE IS IT'S
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THINGS SPECIFIC	8 9 10 11 12 13 14 15 ALLY, 16	THEM.  BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.  ONE OF THE THINGS ABOUT CANCER I THINK WE'LL HEAR FROM ALMOST ALL THE DOCTORS WHO TESTIFY IN THE CASE IS IT'S HARD TO KNOW WHAT CAUSES CANCER IN GENERAL OR  BECAUSE THERE'S SO MANY THINGS SUSPECTED OF CAUSING  EVERYTHING FROM THINGS YOU EAT TO THINGS YOU DON'T EAT TO
THINGS  SPECIFIC  CANCER,	8 9 10 11 12 13 14 15 ALLY, 16	THEM.  BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.  ONE OF THE THINGS ABOUT CANCER I THINK WE'LL HEAR FROM ALMOST ALL THE DOCTORS WHO TESTIFY IN THE CASE IS IT'S HARD TO KNOW WHAT CAUSES CANCER IN GENERAL OR  BECAUSE THERE'S SO MANY THINGS SUSPECTED OF CAUSING  EVERYTHING FROM THINGS YOU EAT TO THINGS YOU DON'T EAT TO
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THINGS  SPECIFIC  CANCER,	8 9 10 11 12 13 14 15 ALLY, 16 17 18	THEM.  BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.  ONE OF THE THINGS ABOUT CANCER I THINK WE'LL HEAR FROM ALMOST ALL THE DOCTORS WHO TESTIFY IN THE CASE IS IT'S HARD TO KNOW WHAT CAUSES CANCER IN GENERAL OR  BECAUSE THERE'S SO MANY THINGS SUSPECTED OF CAUSING  EVERYTHING FROM THINGS YOU EAT TO THINGS YOU DON'T EAT TO THINGS YOU ARE EXPOSED TO AT WORK TO THINGS THAT MAY BE  YOUR HOME, AND/OR SUBSTANCES EVEN IN AIR POLLUTION OR EXHAUST FROM TRUCKS AND BUSES, THINGS LIKE THAT.  SO ONE OF THE THINGS ABOUT CANCER THAT MAKES IT
THINGS  SPECIFIC  CANCER,	8 9 10 11 12 13 14 15 ALLY, 16 17 18 19 20 21 22	BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.  ONE OF THE THINGS ABOUT CANCER I THINK WE'LL HEAR FROM ALMOST ALL THE DOCTORS WHO TESTIFY IN THE CASE IS IT'S HARD TO KNOW WHAT CAUSES CANCER IN GENERAL OR  BECAUSE THERE'S SO MANY THINGS SUSPECTED OF CAUSING  EVERYTHING FROM THINGS YOU EAT TO THINGS YOU DON'T EAT TO THINGS YOU ARE EXPOSED TO AT WORK TO THINGS THAT MAY BE  YOUR HOME, AND/OR SUBSTANCES EVEN IN AIR POLLUTION OR EXHAUST FROM TRUCKS AND BUSES, THINGS LIKE THAT.  SO ONE OF THE THINGS ABOUT CANCER THAT MAKES IT HARD TO STUDY IS THAT THERE ARE A LOT OF THINGS THAT ARE
THINGS  SPECIFIC  CANCER,	8 9 10 11 12 13 14 15 ALLY, 16 17 18 19 20 21 22 23	BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.  ONE OF THE THINGS ABOUT CANCER I THINK WE'LL HEAR FROM ALMOST ALL THE DOCTORS WHO TESTIFY IN THE CASE IS IT'S HARD TO KNOW WHAT CAUSES CANCER IN GENERAL OR  BECAUSE THERE'S SO MANY THINGS SUSPECTED OF CAUSING  EVERYTHING FROM THINGS YOU EAT TO THINGS YOU DON'T EAT TO THINGS YOU ARE EXPOSED TO AT WORK TO THINGS THAT MAY BE  YOUR HOME, AND/OR SUBSTANCES EVEN IN AIR POLLUTION OR EXHAUST FROM TRUCKS AND BUSES, THINGS LIKE THAT.  SO ONE OF THE THINGS ABOUT CANCER THAT MAKES IT HARD TO STUDY IS THAT THERE ARE A LOT OF THINGS THAT ARE SUSPECTED OF CAUSING CANCER, AND THAT IT'S HARD TO KNOW
THINGS  SPECIFIC  CANCER,	8 9 10 11 12 13 14 15 ALLY, 16 17 18 19 20 21 22 23 24	BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.  ONE OF THE THINGS ABOUT CANCER I THINK WE'LL HEAR FROM ALMOST ALL THE DOCTORS WHO TESTIFY IN THE CASE IS IT'S HARD TO KNOW WHAT CAUSES CANCER IN GENERAL OR  BECAUSE THERE'S SO MANY THINGS SUSPECTED OF CAUSING  EVERYTHING FROM THINGS YOU EAT TO THINGS YOU DON'T EAT TO THINGS YOU ARE EXPOSED TO AT WORK TO THINGS THAT MAY BE  YOUR HOME, AND/OR SUBSTANCES EVEN IN AIR POLLUTION OR EXHAUST FROM TRUCKS AND BUSES, THINGS LIKE THAT.  SO ONE OF THE THINGS ABOUT CANCER THAT MAKES IT HARD TO STUDY IS THAT THERE ARE A LOT OF THINGS THAT ARE SUSPECTED OF CAUSING CANCER, AND THAT IT'S HARD TO KNOW WHETHER OR IF PEOPLE HAVE BEEN EXPOSED TO SOME OF THOSE
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THINGS  SPECIFIC  CANCER,	8 9 10 11 12 13 14 15 ALLY, 16 17 18 19 20 21 22 23 24 25 26	BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.  ONE OF THE THINGS ABOUT CANCER I THINK WE'LL HEAR FROM ALMOST ALL THE DOCTORS WHO TESTIFY IN THE CASE IS IT'S HARD TO KNOW WHAT CAUSES CANCER IN GENERAL OR  BECAUSE THERE'S SO MANY THINGS SUSPECTED OF CAUSING  EVERYTHING FROM THINGS YOU EAT TO THINGS YOU DON'T EAT TO THINGS YOU ARE EXPOSED TO AT WORK TO THINGS THAT MAY BE  YOUR HOME, AND/OR SUBSTANCES EVEN IN AIR POLLUTION OR EXHAUST FROM TRUCKS AND BUSES, THINGS LIKE THAT.  SO ONE OF THE THINGS ABOUT CANCER THAT MAKES IT HARD TO STUDY IS THAT THERE ARE A LOT OF THINGS THAT ARE SUSPECTED OF CAUSING CANCER, AND THAT IT'S HARD TO KNOW WHETHER OR IF PEOPLE HAVE BEEN EXPOSED TO SOME OF THOSE THINGS AT VARIOUS POINTS IN THEIR LIFE.  ANOTHER THING YOU ARE GOING TO HEAR ABOUT CANCER
THINGS  SPECIFIC  CANCER,	8 9 10 11 12 13 14 15 ALLY, 16 17 18 19 20 21 22 23 24 25	BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.  ONE OF THE THINGS ABOUT CANCER I THINK WE'LL HEAR FROM ALMOST ALL THE DOCTORS WHO TESTIFY IN THE CASE IS IT'S HARD TO KNOW WHAT CAUSES CANCER IN GENERAL OR  BECAUSE THERE'S SO MANY THINGS SUSPECTED OF CAUSING  EVERYTHING FROM THINGS YOU EAT TO THINGS YOU DON'T EAT TO THINGS YOU ARE EXPOSED TO AT WORK TO THINGS THAT MAY BE  YOUR HOME, AND/OR SUBSTANCES EVEN IN AIR POLLUTION OR EXHAUST FROM TRUCKS AND BUSES, THINGS LIKE THAT.  SO ONE OF THE THINGS ABOUT CANCER THAT MAKES IT HARD TO STUDY IS THAT THERE ARE A LOT OF THINGS THAT ARE SUSPECTED OF CAUSING CANCER, AND THAT IT'S HARD TO KNOW WHETHER OR IF PEOPLE HAVE BEEN EXPOSED TO SOME OF THOSE THINGS AT VARIOUS POINTS IN THEIR LIFE.
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THINGS  SPECIFIC  CANCER,	8 9 10 11 12 13 14 15 ALLY, 16 17 18 19 20 21 22 23 24 25 26	BUT ONE OF THE THINGS YOU'RE GOING TO HEAR ABOUT AND THE REASON YOU'RE GOING TO HEAR IT IS ONE OF THE  MS. CHABER HAS TO PROVE IS MS. HENLEY HAD CANCER THAT STARTED IN HER LUNGS THAT WAS CAUSED BY CIGARETTE SMOKE.  ONE OF THE THINGS ABOUT CANCER I THINK WE'LL HEAR FROM ALMOST ALL THE DOCTORS WHO TESTIFY IN THE CASE IS IT'S HARD TO KNOW WHAT CAUSES CANCER IN GENERAL OR  BECAUSE THERE'S SO MANY THINGS SUSPECTED OF CAUSING  EVERYTHING FROM THINGS YOU EAT TO THINGS YOU DON'T EAT TO THINGS YOU ARE EXPOSED TO AT WORK TO THINGS THAT MAY BE  YOUR HOME, AND/OR SUBSTANCES EVEN IN AIR POLLUTION OR EXHAUST FROM TRUCKS AND BUSES, THINGS LIKE THAT.  SO ONE OF THE THINGS ABOUT CANCER THAT MAKES IT HARD TO STUDY IS THAT THERE ARE A LOT OF THINGS THAT ARE SUSPECTED OF CAUSING CANCER, AND THAT IT'S HARD TO KNOW WHETHER OR IF PEOPLE HAVE BEEN EXPOSED TO SOME OF THOSE THINGS AT VARIOUS POINTS IN THEIR LIFE.  ANOTHER THING YOU ARE GOING TO HEAR ABOUT CANCER

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THEY TOOK THE BIOPSY -- I WILL SHOW YOU MEDICAL RECORDS IN A
               MINUTE -- WHEN THEY TOOK THE BIOPSY OF MS. HENLEY'S CANCER,
               THEY TOOK IT FROM A SPOT IN HER CHEST THAT WAS OUTSIDE OF
              HER LUNG. THEY DIDN'T DO THE BIOPSY FROM INSIDE THE LUNG.
               I'LL SHOW YOU MEDICAL RECORDS ABOUT THAT IN A MINUTE. YOU
              WILL SEE WHAT THE DOCTORS SAW AND WHAT THEY DIDN'T SEE
AND
              WHAT THEY SAID AND WHAT THEY DIDN'T SAY ABOUT WHERE MS.
              HENLEY'S CANCER MAY HAVE BEEN STARTED OR MAY HAVE BEEN
          8
              FOUND.
          9
         10
                          NOW, THE OTHER THING I WANT TO TELL YOU IS THIS:
         11
              THAT MS. HENLEY HAS THE RIGHT TO BRING A LAWSUIT LIKE THIS,
              BUT SHE ALSO HAS THE OBLIGATION TO PROVE CERTAIN THINGS
         12
TO
         13
              YOU AND --
         14
                          MS. CHABER: OBJECTION, YOUR HONOR.
                          THE COURT: COUNSEL.
         15
                          MR. OHLEMEYER: -- AND ALL THE --
         16
         17
                          THE COURT: COUNSEL.
                         MR. OHLEMEYER: YES, SIR.
         18
                          THE COURT: PLEASE DON'T ARGUE. WHAT HER
         19
         20
              OBLIGATIONS ARE AND WHAT HER RIGHTS ARE IS NOT WHAT THE
         21
               EVIDENCE IS GOING TO SHOW.
         22
                          MR. OHLEMEYER: YES, SIR.
         23
                          THE COURT: IT'S ARGUMENT.
                          MR. OHLEMEYER: YES, SIR. ALL THE EVIDENCE IN
              THIS CASE THAT PHILIP MORRIS PRESENTS IS GOING TO RELATE TO
         2.5
              THESE FIVE POINTS. AND THAT EVIDENCE CAN COME IN IN A
         26
              NUMBER OF DIFFERENT WAYS. IT CAN COME FROM TESTIMONY
         27
FROM
         28
              THE WITNESS STAND, INCLUDING CROSS-EXAMINATION.
                               JUDITH ANN OSSA, CSR NO. 2310
                          NOW, PHILIP MORRIS IS GOING TO BRING WITNESSES TO
          1
              COURT TO TESTIFY IN THIS CASE. BUT AT THE BEGINNING OF THE
          2
              CASE, THE WITNESSES ARE BROUGHT BY MS. CHABER AND MS.
          3
              HENLEY. I GET A CHANCE TO ASK THESE WITNESSES QUESTIONS
AND
              THE EVIDENCE THAT COMES OUT DURING THE CROSS-EXAMINATION
          5
IS
          6
               EVIDENCE THAT YOU CAN CONSIDER. EVIDENCE THAT COMES OUT
          7
               WHEN WE BRING WITNESSES IS EVIDENCE YOU CAN CONSIDER.
          8
                          MS. CHABER: OBJECTION, YOUR HONOR.
          9
                          THE COURT: COUNSEL, THIS IS ARGUMENT.
         10
                          MR. OHLEMEYER: I APOLOGIZE, YOUR HONOR
         11
                          THE COURT: ALL RIGHT.
         12
                          MR. OHLEMEYER: ALL THE EVIDENCE YOU HEAR IS
         13
             GOING TO RELATE TO THESE FIVE POINTS. THE FIRST IS PUBLIC
         14
             AND PERSONAL AWARENESS. YOU ARE GOING TO HEAR FROM
         15
              WITNESSES THAT THE RISKS ASSOCIATED WITH SMOKING HAD
BEEN
         16
              MATTERS OF COMMON KNOWLEDGE AMONG ORDINARY PEOPLE
FOR
         17
               DECADES IN THIS COUNTRY. YOU ARE ALSO GOING TO HEAR THAT
         18
               MS. HENLEY WAS AWARE OF AND HAD HEARD ABOUT THE RISKS
         19
              ASSOCIATED WITH SMOKING.
         20
                         YOU ARE ALSO GOING TO HEAR ABOUT BASIC SCIENTIFIC
         21 RESEARCH, AND AS MS. CHABER TOLD YOU, YOU'VE GOT TO START
              BACK INTO THE '50S AND EVEN BEFORE FOR SOME OF THESE
```

'50S, BECAUSE BACK IN THE '50S PEOPLE STARTED TO 26 SYSTEMATICALLY STUDY CIGARETTE SMOKING AND HEALTH. 27 THERE HAD BEEN A LOT OF THINGS -- YOU'LL HEAR 28 THERE WAS A LOT OF THINGS ABOUT SMOKING AND HEALTH FOR A JUDITH ANN OSSA, CSR NO. 2310 50 LONG PERIOD OF TIME, BUT IN THE '50S SCIENTISTS AND MEDICAL RESEARCHERS STARTED USING CERTAIN TECHNIQUES TO STUDY THE ISSUE. AND IN FACT, COMPANIES LIKE PHILIP MORRIS HAD TO 3 4 DEVELOP AND INVENT EQUIPMENT TO HELP PEOPLE STUDY THINGS 5 ABOUT CIGARETTE SMOKING AND CIGARETTE SMOKE. AND YOU'LL HEAR EVIDENCE ABOUT THAT. 6 7 YOU'LL HEAR THINGS PEOPLE HEARD AND SUSPECTED ABOUT CIGARETTE SMOKING AND YOU WILL HEAR WHAT PEOPLE 8 COLLID PROVE OR WHAT THEY COULDN'T PROVE ABOUT SMOKING. AND 9 YOU 10 WILL HEAR WHAT PEOPLE UNCONNECTED TO PHILIP MORRIS BELIEVED 11 THAT EVIDENCE PROVED BACK IN THE '50S. AND YOU WILL HEAR THAT EVIDENCE THROUGHOUT THE CASE. YOU'LL ALSO HEAR ABOUT PRODUCT DEVELOPMENT. 13 YOU'LL HEAR WHAT PHILIP MORRIS AND OTHER COMPANIES DID TO 14 15 DEVELOP PRODUCTS TO RESPOND TO SOME OF THE EVIDENCE AND TO RESPOND TO SOME OF THESE QUESTIONS ABOUT CIGARETTES 16 AND 17 CIGARETTE SMOKING. YOU WILL HEAR THAT CIGARETTE COMPANIES AND 18 ESPECIALLY PHILIP MORRIS MADE IMPROVEMENTS TO THEIR 19 PRODUCTS AND REDUCED THE TAR AND NICOTINE DELIVERY OF CIGARETTES 2.0 SOLD 21 TODAY BY ALMOST 70 PERCENT FROM THOSE THAT WERE SOLD IN THE '50S. SO THROUGHOUT THE TIME PERIOD INVOLVED IN THIS 22 LAWSUIT, THE AMOUNT OF TAR AND NICOTINE BEING DELIVERED IN 23 CIGARETTE SMOKE HAS BEEN DECREASING TO THE POINT TODAY 24 IT'S 25 70 PERCENT LOWER THAN IT WAS IN THE 1950S. YOU'RE ALSO GOING TO HEAR, AS I SAID, ABOUT 2.6 CANCER AND ITS CAUSES. AND CANCER IS OBVIOUSLY A DIFFICULT 27 DISEASE TO DIAGNOSE AND TREAT. THERE'S A LOT ABOUT CANCER JUDITH ANN OSSA, CSR NO. 2310 51 THAT DOCTORS WILL TELL YOU IS KNOWN AND THERE'S A LOT THAT'S UNKNOWN. YOU WILL HEAR DOCTORS TELL YOU THAT MOST 2 CANCERS 3 DON'T HAVE A KNOWN CAUSE AND THAT NO CANCER -- NO TYPE OF 4 CANCER HAS ONLY ONE KNOWN CAUSE. 5 ONE OF THE THINGS ABOUT CANCER YOU'LL HEAR TOO IS 6 THAT THE LUNG IS A PLACE WHERE CANCER SPREADS TO THAT STARTS

ISSUES. AND THE '50S ARE AN IMPORTANT POINT IN TIME IN THIS

CASE, AND YOU GOING TO HEAR A LOT OF EVIDENCE ABOUT THE

	7	IN OTHER PARTS OF THE BODY. ONE OF THE PROBLEMS WITH
CANCER		
	8	IS WHEN IT STARTS GROWING, SOMETIMES IT SPREADS TO OTHER
	9	PARTS OF THE BODY. AND IT DOESN'T RELOCATE. IT STARTS HERE
	10	AND SPREADS HERE (INDICATING), AND THEN YOU END UP WITH IT
	11	IN TWO PLACES INSTEAD OF ONE PLACE.
	12	YOU WILL HEAR TESTIMONY FROM THE DOCTORS IN THE
	13	CASE THAT THE LUNG IS THE FIRST AND THE MOST FREQUENT
PLACE		
	14	THAT CANCER SPREADS TO WHEN IT STARTS SOMEWHERE ELSE IN
THE		
	15	BODY. SO JUST BECAUSE SOMEBODY HAS A TUMOR IN THEIR LUNG
	16	DOESN'T MEAN IT STARTED IN THEIR LUNG. IT COULD HAVE
	17	STARTED SOMEWHERE ELSE AND SPREAD TO THE LUNG.
	18	BUT AS I TOLD YOU IN THIS CASE, AND YOU'LL HEAR
	19	THAT SMALL CELL CANCER, THE TYPE OF CANCER THAT MS.
HENLEY		THE STATE COLD CHARGE, THE TITE OF CHARGES THAT I.E.
111111111111	20	HAD, IS A TYPE OF CANCER THAT CAN START GROWING IN A
NUMBER	20	HAD, ID A TITE OF CANCER THAT CAN DIART GROWING IN A
NOMBER	21	OF DIFFERENT PARTS OF THE BODY. YOU'LL HEAR DOCTORS TELL
	22	YOU WHICH PARTS OF THE BODY CERTAIN TYPES OF CANCER CAN
	23	
		BEGIN GROWING IN. AND THEN ONCE IT STARTS GROWING, IT CAN
	24	SPREAD. SO YOU WILL HEAR ABOUT THAT, AND ESPECIALLY IN THE
	25	PLAINTIFF'S CASE. AND YOU'LL HEAR EVIDENCE ABOUT IT IN OUR
	26	CASE.
	27	DOCTORS WILL TELL YOU THAT YOU CAN'T LOOK AT A
	28	CANCER AND FIGURE OUT WHAT CAUSED IT. BUT IN THIS CASE,
YOU		
		JUDITH ANN OSSA, CSR NO. 2310
	_	52
	1	ARE GOING TO HEAR A LOT OF EVIDENCE. THIS IS A MEDICAL
	1 2	
HENLEY	2	ARE GOING TO HEAR A LOT OF EVIDENCE. THIS IS A MEDICAL RECORD FROM THE SURGEON WHO DID THE BIOPSY ON MS.
HENLEY	2	ARE GOING TO HEAR A LOT OF EVIDENCE. THIS IS A MEDICAL RECORD FROM THE SURGEON WHO DID THE BIOPSY ON MS.  (INDICATING). THEY DIDN'T FIND CANCER IN HER LUNG. WHAT HE
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	2 3 4 5 6 7 8 9	ARE GOING TO HEAR A LOT OF EVIDENCE. THIS IS A MEDICAL RECORD FROM THE SURGEON WHO DID THE BIOPSY ON MS.  (INDICATING). THEY DIDN'T FIND CANCER IN HER LUNG. WHAT HE DID WAS HE USED AN INSTRUMENT TO GO INTO HER CHEST, AND AS HE SAID IN THIS REPORT WHICH IS WHAT THE DOCTOR WRITES OUT SO OTHER DOCTORS CAN KNOW WHAT HE OR SHE DID AFTER  PROCEDURE HE PUSHED THE LUNG ASIDE AND TOOK THE BIOPSY FROM THE CHEST CAVITY.  YOU WILL HEAR A LOT MORE EVIDENCE ABOUT THIS THROUGHOUT THE CASE. AND I WILL SHOW YOU MORE MEDICAL
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THE	2 3 4 5 6 7 8 9 10 11 12	ARE GOING TO HEAR A LOT OF EVIDENCE. THIS IS A MEDICAL RECORD FROM THE SURGEON WHO DID THE BIOPSY ON MS.  (INDICATING). THEY DIDN'T FIND CANCER IN HER LUNG. WHAT HE DID WAS HE USED AN INSTRUMENT TO GO INTO HER CHEST, AND AS HE SAID IN THIS REPORT WHICH IS WHAT THE DOCTOR WRITES OUT SO OTHER DOCTORS CAN KNOW WHAT HE OR SHE DID AFTER  PROCEDURE HE PUSHED THE LUNG ASIDE AND TOOK THE BIOPSY FROM THE CHEST CAVITY.  YOU WILL HEAR A LOT MORE EVIDENCE ABOUT THIS THROUGHOUT THE CASE. AND I WILL SHOW YOU MORE MEDICAL RECORDS IN A MINUTE THAT WILL SHOW YOU WHAT THE DOCTORS  WERE TREATING MS. HENLEY FOUND AND WHAT THEY SAID ABOUT THEY FOUND WHEN THEY WERE DOING THESE PROCEDURES.
THE	2 3 4 5 6 7 8 9 10 11 12 13 14	ARE GOING TO HEAR A LOT OF EVIDENCE. THIS IS A MEDICAL RECORD FROM THE SURGEON WHO DID THE BIOPSY ON MS.  (INDICATING). THEY DIDN'T FIND CANCER IN HER LUNG. WHAT HE DID WAS HE USED AN INSTRUMENT TO GO INTO HER CHEST, AND AS HE SAID IN THIS REPORT WHICH IS WHAT THE DOCTOR WRITES OUT SO OTHER DOCTORS CAN KNOW WHAT HE OR SHE DID AFTER  PROCEDURE HE PUSHED THE LUNG ASIDE AND TOOK THE BIOPSY FROM THE CHEST CAVITY.  YOU WILL HEAR A LOT MORE EVIDENCE ABOUT THIS THROUGHOUT THE CASE. AND I WILL SHOW YOU MORE MEDICAL RECORDS IN A MINUTE THAT WILL SHOW YOU WHAT THE DOCTORS  WERE TREATING MS. HENLEY FOUND AND WHAT THEY SAID ABOUT  THEY FOUND WHEN THEY WERE DOING THESE PROCEDURES.  THE LAST THING YOU ARE GOING TO HEAR ABOUT, THE
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THE WHO WHAT	2 3 4 5 6 7 8 9 10 11 12 13 14 15	ARE GOING TO HEAR A LOT OF EVIDENCE. THIS IS A MEDICAL RECORD FROM THE SURGEON WHO DID THE BIOPSY ON MS.  (INDICATING). THEY DIDN'T FIND CANCER IN HER LUNG. WHAT HE DID WAS HE USED AN INSTRUMENT TO GO INTO HER CHEST, AND AS HE SAID IN THIS REPORT WHICH IS WHAT THE DOCTOR WRITES OUT SO OTHER DOCTORS CAN KNOW WHAT HE OR SHE DID AFTER  PROCEDURE HE PUSHED THE LUNG ASIDE AND TOOK THE BIOPSY FROM THE CHEST CAVITY.  YOU WILL HEAR A LOT MORE EVIDENCE ABOUT THIS THROUGHOUT THE CASE. AND I WILL SHOW YOU MORE MEDICAL RECORDS IN A MINUTE THAT WILL SHOW YOU WHAT THE DOCTORS  WERE TREATING MS. HENLEY FOUND AND WHAT THEY SAID ABOUT  THEY FOUND WHEN THEY WERE DOING THESE PROCEDURES.  THE LAST THING YOU ARE GOING TO HEAR ABOUT, THE LAST BIG ISSUE IS QUITTING SMOKING. IN THIS COUNTRY, 50
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THE	24	FOR DISEASE CONTROL, WHICH IS PART OF THE GOVERNMENT AND
	25	SURGEON GENERAL OF THE UNITED STATES, HAVE PUT TOGETHER.
	26	THOSE STATISTICS ALSO SHOW THAT 90 PERCENT OF THOSE
PEOPLE	20	INODE DIMITOTICS ADDO SHOW THAT YOU INCOME. OF THOSE
1 201 22	27	WHO QUIT DID SO WITHOUT ANY HELP. THEY DIDN'T USE A PATCH.
	28	THEY DIDN'T USE GUM. THEY DIDN'T GO TO A CLINIC. THEY JUST
	20	THET DIDN I OBE COM. THEI DIDN I CO TO A CHINIC. THEI OODI
		JUDITH ANN OSSA, CSR NO. 2310
		002111 1111 00011, 0011 110, 2020
		53
	1	QUIT BASICALLY THE SAME WAY MS. HENLEY DID.
	2	AND WHAT YOU WILL HEAR ABOUT MR. HENLEY IS SHE
	3	DECIDED THAT SHE WANTED TO QUIT SMOKING BECAUSE SHE WAS
	4	GOING BECOME A SINGER AND SHE WANTED TO IMPROVE HER
VOICE.		
	5	SHE WANTED TO IMPROVE HER HEALTH TOO IS WHAT SHE SAID AT
HER		
	6	DEPOSITION. SHE SET A GOAL. SO SHE SAID: "I'M GOING TO
	7	QUIT SMOKING ON THIS DAY."
	8	SHE GOT RID OF THE ASHTRAYS. SHE EVEN LOOKED AT
	9	HER LAST CIGARETTE. SHE TOLD US SHE HELD IT. SHE SAID "I'M
	10	NOT GOING TO SMOKE THIS." SHE PUT IT DOWN. SHE DIDN'T
	11	SMOKE IT. THAT'S THE WAY MOST PEOPLE QUIT, SMOKERS,
	12	ALTHOUGH OTHER PEOPLE FIND IT MORE DIFFICULT TO QUIT.
	13	YOU'LL HEAR EVIDENCE ABOUT THAT. FOR SOME PEOPLE,
QUITTING		
	14	IS EASY. FOR SOME PEOPLE, IT'S HARD. BUT THE FACT OF THE
	15	MATTER IS PEOPLE WHO DECIDE TO QUIT DO QUIT, SOME WITH
HELP,		
	16	SOME WITHOUT.
	17	SO LET ME START BACK AGAIN IN THE 1950S AND EVEN
	18	BEFORE. AS MS. CHABER TOLD YOU, SMOKING WAS VERY, VERY
	19	DIFFERENT IN THE 1950S. A LOT MORE PEOPLE SMOKED THAN
SMOKE		
	20	TODAY. AND MOST OF THEM SMOKED UNFILTERED CIGARETTES.
	21	SMOKING WAS SOMETHING THAT WAS MUCH MORE SOCIALLY
	22	ACCEPTABLE. AND I THINK IT'S FAIR TO SAY IT WAS GLAMOURIZED
	23	IN MOVIES AND PERHAPS IN MAGAZINES.
	24	BUT AT THE SAME TIME, THE GOVERNMENT AND
OD TEST OF ST	25	NEWSPAPERS AND MAGAZINES AND OTHER PEOPLE WERE
CRITICIZI	_	OMOVING AND TAIVING ADOLET THE HEALTH DIGNG ACCOCIATED
WITH	26	SMOKING AND TALKING ABOUT THE HEALTH RISKS ASSOCIATED
MIIH	27	SMOKING IN NEWSPAPERS, MAGAZINES, MEDICAL JOURNALS AND
OTHER	27	SMOKING IN NEWSPAPERS, MAGAZINES, MEDICAL GOORNALS AND
OTHER	28	SOURCES OF INFORMATION THAT PEOPLE WERE EXPOSED TO.
	20	bookedb of infokultion limit florid while his odeb to.
		JUDITH ANN OSSA, CSR NO. 2310
		54
	1	IT GOES ALL THE WAY BACK TO 1604. IT ACTUALLY
	2	GOES BACK TO 1492, WHEN CHRISTOPHER COLUMBUS CAME TO
WHAT HE		
	3	THOUGHT WAS THE NEW WORLD. HE KEPT A DIARY AND IN THOSE
	4	DIARIES YOU CAN FIND REFERENCE TO TOBACCO SMOKING. AND
YOU		
	5	CAN EVEN FIND REFERENCE TO DISCOMFORT THE NATIVES OR THE
	6	PEOPLE LIVING HERE FELT WHEN THEY DIDN'T HAVE THEIR
TOBACCO		
	7	TO SMOKE.

TOBACCO	8 9	SO PHILIP MORRIS DIDN'T INVENT TOBACCO. THEY DIDN'T INVENT CIGARETTES. PEOPLE HAVE BEEN SMOKING
	10 11 12	FOR A LONG TIME. KING JAMES WAS THE KING OF ENGLAND IN 1604. HE WROTE A PAMPHLET OR A BOOK THAT YOU WILL HEAR A LOT ABOUT IN THIS CASE CALLED "COUNTERBLAST OF TOBACCO."
HE		
	13 14	DESCRIBED THE SMOKING CUSTOM AS "LOATHSOME TO THE EYE, HATEFUL TO THE NOSE, HARMFUL TO THE BRAIN, DANGEROUS TO
THE		
	15 16	LUNGS," AND WENT ON ABOUT IT.  THAT STATEMENT WAS WRITTEN IN 1604, BUT IT'S BEEN
	17	REPEATED A LOT SINCE THEN. IN FACT, THE SURGEON GENERAL IN
	18	1964, WHEN THE FIRST SURGEON GENERAL'S REPORT WAS ISSUED,
	19 20	REPEATED THAT STATEMENT IN THE FORWARD TO THE SURGEON GENERAL'S REPORT. AND PEOPLE HAVE REPEATED IT AT OTHER
	21	TIMES SINCE THEN.
	22	THERE'S NO DOUBT THAT CIGARETTES HAVE BEEN SMOKED
YEARS.	23	BY A LARGE NUMBER OF PEOPLE IN THIS COUNTRY OVER THE
	24	PRESIDENTS HAVE SMOKED THEM, PUBLIC FIGURES HAVE SMOKED
THEM	25	THEM, ATHLETES HAVE SMOKED THEM, SOLDIERS HAVE SMOKED
111214	26	DURING TIME OF WAR. AND TOBACCO IS SUCH A PART OF
COUNTRY'S	0.77	NICEORY WAS EVERY AND HORACCO LEAVED CARRED ON THE
PILLARS	27	HISTORY THAT THERE ARE TOBACCO LEAVES CARVED ON THE
	28	OF THE CAPITAL IN WASHINGTON, D.C.
		JUDITH ANN OSSA, CSR NO. 2310
	1	55 SO EVEN THOUGH SMOKING WAS SOMETHING THAT WAS
	1 2	55 SO EVEN THOUGH SMOKING WAS SOMETHING THAT WAS SOCIALLY ACCEPTABLE, PEOPLE TALKED ABOUT THE RISKS
A POTTT	_	SO EVEN THOUGH SMOKING WAS SOMETHING THAT WAS
ABOUT	2	SO EVEN THOUGH SMOKING WAS SOMETHING THAT WAS SOCIALLY ACCEPTABLE, PEOPLE TALKED ABOUT THE RISKS
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WOULDN'T WHEN  ABOUT CENTURY WHO RAN  PAGE	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	SO EVEN THOUGH SMOKING WAS SOMETHING THAT WAS SOCIALLY ACCEPTABLE, PEOPLE TALKED ABOUT THE RISKS ASSOCIATED WITH SMOKING AND READ AND PUBLISHED THINGS  THEM. HENRY FORD AND THOMAS EDISON WERE PEOPLE WHO  HIRE CIGARETTE SMOKERS AND WOULDN'T LET PEOPLE SMOKE  THEY WORKED FOR THEM. HENRY FORD YOU WILL HEAR WAS VERY ACTIVE ON THE ISSUE OF SMOKING AND HAD A LOT TO SAY ABOUT CIGARETTE SMOKING AMONG HIS WORKERS.  BY THE TURN OF THE CENTURY, THOUGH, PEOPLE WERE CALLING CIGARETTES LITTLE WHITE SLAVERS. YOU WILL HEAR THE PHRASE COFFIN NAIL AND CANCER STICK WHEN PEOPLE TALK  CIGARETTES. THOSE PHRASES GO BACK TO THE TURN OF  PROBABLY TO THE 1800S. LUCY PAGE GASTON WAS A WOMAN  A LOT OF PEOPLE HEAR ABOUT CARRIE NATION IN THE TEMPERANCE MOVEMENT AND PROHIBITION OF ALCOHOL. LUCY  GASTON WAS A WOMAN WHO RAN FOR PRESIDENT IN THE 1920S ON  ANTI-TOBACCO PLATFORM.  THERE WERE STATES IN THE 1910S AND 1920S THAT

	22	INCLUDING REFERENCE TO THE EFFECTS OF TOBACCO AND
ALCOHOL.	23	YOU MAY EVEN SEE TEXTBOOKS IN THE CASE THAT WERE
3 DOLLER	24	USED IN SCHOOLS AND THESE STATES SOMETIMES MADE RULES
ABOUT	25	WHAT BOOKS YOU COULD USE IN STATE SCHOOLS. YOU MAY SEE
THE	26	TEXTBOOKS IN THIS CASE THAT WERE USED IN SCHOOLS DURING
11111	27 28	TIME PERIOD THAT MS. HENLEY WOULD HAVE BEEN GOING TO SCHOOL.
		JUDITH ANN OSSA, CSR NO. 2310
		56
	1 2	CALIFORNIA IS LITTLE UNIQUE WITH RESPECT TO SMOKING. YOU KNOW, IT WASN'T UNTIL 1964 THAT THE SURGEON
	3	GENERAL ISSUED THE REPORT ON SMOKING AND HEALTH. BUT
	4	CALIFORNIA HAD PROGRAMS IN PLACE BEFORE THAT TO MAKE THE
	5	PUBLIC AWARE OF AND TO PROMOTE ISSUES RELATING TO
SMOKING		
	6	AND HEALTH.
	7 8	BUT THROUGHOUT THIS TIME PERIOD, THERE'S BEEN A LOT SAID ABOUT CIGARETTES AND CIGARETTE SMOKING. READER'S
	9	DIGEST WAS THE MOST POPULAR AND WIDELY READ MAGAZINE IN
THE		
	10	COUNTRY DURING THE 1930S AND '40S AND EVEN UP INTO THE
	11	'50S.
	12 13	AND READER'S DIGEST WOULD REPRINT ARTICLES FROM OTHER MAGAZINES IN A LITTLE SHORTER OR SIMPLER FASHION.
	14	THAT'S JUST WHAT THEY DID. AND THEY HAD A LOT OF ARTICLES
	15	OVER THE YEARS ABOUT SMOKING IN THEM. THEY DIDN'T TAKE
	16	ADVERTISING. THEY DIDN'T TAKE ADVERTISING FROM CIGARETTE
	17	COMPANIES, CERTAINLY. AND THEY SAID A LOT OF THINGS ABOUT
	18 19	CIGARETTE SMOKING. THEY TALKED IN THE '30S ABOUT PEOPLE BEING SLAVES TO TOBACCO, AND EVEN MENTIONED CANCER, EVEN
	20	THOUGH YOU'LL HEAR BACK THEN SCIENTISTS REALLY HADN'T
MADE		
	21	AN ASSOCIATION OR CONNECTION BETWEEN CANCER
SPECIFICA		
	22 23	CIGARETTE SMOKING.  THEY TALKED IN THE '40S ABOUT DIFFICULT PEOPLE
	24	HAD QUIT. YOU KNOW, THE FACT THAT THERE ARE RISKS
	25	ASSOCIATED WITH SMOKING HAVE BEEN TALKED ABOUT, YOU WILL
	26	HEAR EVIDENCE, FOR ALL THESE YEARS. THE DIFFICULTY PEOPLE
	27	HAVE QUITTING SMOKING IS ALSO SOMETHING THAT PEOPLE HAVE
	28	TALKED ABOUT AND WRITTEN ABOUT OVER ALL THESE YEARS.
		JUDITH ANN OSSA, CSR NO. 2310
		57
	1	NICOTINE IS SOMETHING YOU'RE GOING TO HEAR IN
	2	A FEW MINUTES IS ONE OF THE MOST WIDELY STUDIED
	3	SUBSTANCES IN THE COUNTRY, IN THE WORLD. IT OF COURSE WAS
OUITTING	4	MENTIONED IN THESE ARTICLES. TIPS WERE GIVEN ABOUT
AOTITING	5	SMOKING.
	6	YOU HEAR A LOT TODAY ABOUT NICOTINE GUM AND
	7	NICOTINE PATCHES, BUT BACK IN THE '40S AND EVEN BEFORE THAT
DEODI E	8	THERE WERE CLINICS AND THERE WERE OTHER SUBSTANCES
PEOPLE		

	9	WERE TRYING TO SELL OR PROMOTE AS WAYS TO HELP PEOPLE
QUIT		
	10	SMOKING.
	11	THE OTHER MAGAZINES, AS YOU SAW, LIKE LIFE
	12	MAGAZINE, RAN CIGARETTE ADVERTISEMENTS CERTAINLY, BUT
THEY		
	13	ALSO RAN ARTICLES ABOUT CIGARETTES AND CIGARETTE
SMOKING		
	14	REPEATING THE PHRASE COFFIN NAILS IN 1953.
	15	IN A FEW MINUTES, I'M GOING TO TELL YOU ABOUT THE
	16	SCIENTIFIC AND THE MEDICAL EVIDENCE. AND WHAT HAPPENED IS
	17	WHEN SOMETHING WOULD HAPPEN IN A LABORATORY OR IN A
MEDICAL		
	18	JOURNAL, OFTENTIMES IT GOT WRITTEN ABOUT IN THE
NEWSPAPER	RS	
	19	OR THE PUBLIC PRESS. IN A SIMILAR FASHION, LIFE MAGAZINE
	20	WAS A MAGAZINE THAT RAN A NUMBER OF ARTICLES OVER THE
YEARS		
	21	REPORTING ON THE EMERGING EVIDENCE ASSOCIATING
CIGARETTE	C	
	22	SMOKING WITH A RISK TO HEALTH.
	23	NOW, ANOTHER THING YOU WILL HEAR IS THAT ONE WAY
	24	TO GAUGE HOW COMMON KNOWLEDGE IS OVER ANY PERIOD OF
TIME IS		
	25	TO LOOK AT HUMOR AND SLANG TERMS. I'M NOT TRYING TO BE
	26	FUNNY. THE WITNESSES WHO TELL YOU THIS WILL TELL YOU THAT
	27	THEY ARE NOT TRYING TO BE FUNNY. BUT THE BASIS OF HUMOR
	28	YOU'LL HEAR IS COMMON KNOWLEDGE. IF EVERYBODY
UNDERSTAN	_	100 DE HEAR 15 COMMON KNOWDEDGE. IF EVERTBODI
UNDERSTAL	מעוי	
		TIIDTEIL ANNI OCCA COD NO 0010
		JUDITH ANN OSSA, CSR NO. 2310
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	1	58 WHAT SOMEBODY IS TALKING ABOUT, THEN YOU CAN SHARE
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SOME	23 24 25 26 27	ONE OTHER THING IS READER'S DIGEST AGAIN. THIS IS 1964 (INDICATING) AND IT'S AN ARTICLE ABOUT QUITTING SMOKING. AND THERE IS A MAN THAT LOOKS LIKE HE'S AT THE PSYCHIATRISTS SAYING "I'M WORRIED. I GAVE UP SMOKING WITHOUT ANY TROUBLE." AGAIN, EVIDENCE OF THE FACT THAT
SOME	28	PEOPLE THOUGHT THAT IT WOULD BE DIFFICULT FOR THEM FOR
		JUDITH ANN OSSA, CSR NO. 2310
	1	59
	1 2	PEOPLE TO QUIT.  LET ME SAY ONE THING ABOUT CARTOONS BEFORE I
	3	LEAVE IT. YOU SAW THAT FLINTSTONES AD. ANOTHER PIECE OF
	4	EVIDENCE, ANOTHER WAY YOU WILL SEE HOW THINGS HAVE
CHANGED		
	5	IS YOU'LL HEAR THAT THE FLINTSTONES, BACK IN THE '50S OR THE
	6	'60S WHEN THAT AD RAN, WAS NOT A CHILDREN'S SHOW. IT WAS
	7	ON AT NIGHT AND IT WAS BILLED AS THE FIRST ADULT CARTOON.
	8	IT HAD AN ADULT MARKET.
	9	NOW, OBVIOUSLY JUST LIKE ANY OTHER SHOW THAT'S ON
	10	TELEVISION, ANYBODY COULD WATCH IT. WHEN WE SEE THE
	11	FLINTSTONES TODAY ON TELEVISION, YOU MAY THINK ABOUT THE
	12	AFTERNOON CARTOONS YOUR CHILDREN WATCH. BUT THE
FLINTSTO	NES 13	AD YOU SAW WAS SOMETHING BACK WHEN IT FIRST CAME ON
	14	TELEVISION, IT WAS BILLED AS AN ADULT SHOW AND ADVERTISED
AS		ILLEVISION, II WAS BILLED AS AN ABOUT SHOW AND ABOUTION
	15	SUCH. IT WAS ALMOST LIKE A SITUATION COMEDY, ONLY IT WAS A
	16	CARTOON.
	17	SO BY 1964, THE SURGEON GENERAL OF THE UNITED
	18	STATES PUT A GROUP PEOPLE TOGETHER TO WORK ON THE
SUBJECT		
	19	AND ISSUED A REPORT ON SMOKING AND HEALTH. THERE'S BEEN A
	20	REPORT ALMOST EVERY YEAR SINCE THEN FROM THE SURGEON
	21 22	GENERAL. IT WAS FRONT-PAGE NEWS.  IT CAME OUT ON A SATURDAY AFTERNOON IN JANUARY.
	23	
	24	THE HEADLINE IN THE CHRONICLE. AND IT WAS EQUALLY
PROMINEN		
	25	IN THE L.A. TIMES.
	26	AND AT ABOUT THAT TIME, PEOPLE STARTED TALKING
	27	ABOUT WHAT TO DO. AND CONGRESS STARTED CONSIDERING
WHETHER		
0	28	AND IF TO PUT WARNINGS ON CIGARETTE PACKAGES. AND THERE
WAS		
		JUDITH ANN OSSA, CSR NO. 2310
		,
		60
	1	A FAIR AMOUNT OF DISCUSSION ABOUT THAT.
	2	THE VICE PRESIDENT EXECUTIVE VICE PRESIDENT OF
	3	THE AMERICAN MEDICAL ASSOCIATION GAVE TESTIMONY TO THE
АТ	4	FEDERAL TRADE COMMISSION, WHO WAS LOOKING AT THE SUBJECT
Υī	5	THE TIME AND SAID TO THEM WITH RESPECT TO THE IDEA OF
	6	WHETHER THERE SHOULD BE A WARNING ON CIGARETTE
PACKAGES		
	7	"THE HEALTH HAZARDS OF CIGARETTE SMOKING HAVE
	8	BEEN PUBLIC KNOWLEDGE FOR MORE THAN 10 YEARS"
	9	THIS WAS WRITTEN IN 1964 "AND ARE COMMON

	1.0	MACHIERGE LARRITMO MILL NOR ALERE EVEN EUR
	10	KNOWLEDGE. LABELING WILL NOT ALERT EVEN THE
	11	YOUNG CIGARETTE SMOKER TO ANY RISKS OF WHICH HE
	12	IS NOT ALREADY AWARE."
	13	NOW, YOU'LL HEAR FROM PATRICIA HENLEY AND SHE
	14	WILL TELL YOU WHERE SHE LIVED AND WHAT SHE DID OVER THESE
	15	SAME YEARS. THIS IS THE WORLD THAT SHE'LL TELL YOU SHE
	16	LIVED IN. AND YOU'LL HAVE TO SHE'LL TELL YOU WHAT SHE
	17	WAS AWARE OF AND WHAT SHE HAD HEARD, WHAT SHE DIDN'T
HEAR.		
	18	BUT SHE TOLD US AT HER DEPOSITION SHE WAS AWARE OF
CERTAIN		
	19	PHRASES LIKE CANCER STICKS AND COFFIN NAILS. SHE KNEW
THERE		
	20	WERE WARNINGS ON PACKAGES AND THAT SHE KNEW THAT
SMOKING	WAS	
	21	SOMETHING THAT WAS SOMETHING THAT ADULTS WERE
SUPPOSED		
50110525	22	DO, EVEN THOUGH SHE SAW PEOPLE IN MOVIES AND ON
TELEVISI		DO, EVEN INCOGN SHE SAW FEOFILE IN MOVIES AND ON
TELEVISI	23	AND THE ADJEDUT CEMENTER ON CMONTHS
		AND IN ADVERTISEMENTS ON SMOKING.
	24	SHE IS GOING TO TELL YOU SHE WAS A DECISION-MAKER
	25	WHO RAN HER BUSINESS. SHE WAS AN INDEPENDENT THINKER.
	26	SHE'S ALSO GOING TO TELL YOU SHE WAS WILLING TO WORK HARD
	27	THROUGHOUT HER LIFE TO ACCOMPLISH THINGS THIS SHE
THOUGHT		
	28	WERE IMPORTANT TO HER. SHE IS GOING TO TELL US SHE TOLD
		JUDITH ANN OSSA, CSR NO. 2310
		61
	1	US AND I THINK SHE WILL TELL YOU THAT THE REASON SHE
SMOKED		
	2	MARLBORO WAS BECAUSE IT WAS THE BRAND THE BOY AT SCHOOL
	3	SMOKED, BUT THAT SHE SAW ADVERTISEMENTS FOR OTHER
BRANDS.	3	SMORED, BOT THAT SHE SAW ADVERTISEMENTS FOR STHER
DRANDS.	1	AND OUR WILL MELL IIO EVEN A CAMOUV WILLIAM OUR
	4	AND SHE WILL TELL US EVEN A CATCHY WHAT SHE
	5	SAID WAS A CATCHY ADVERTISEMENT, ONE THAT CAUGHT HER
	6	ATTENTION FOR A BRAND THAT SHE MIGHT TRY AND NOT LIKE
	7	COULDN'T GET HER TO SMOKE THAT BRAND.
	8	SO THE EVIDENCE ABOUT ADVERTISING WILL INCLUDE
	9	EVIDENCE IN THIS CASE FROM PATRICIA HENLEY ABOUT WHAT SHE
	10	DID OR DIDN'T DO IN RESPONSE TO THOSE ADS. AND SHE ALSO
	11	TESTIFIED, AS I THINK I SAID I APOLOGIZE IF I'M REPEATING
	12	MYSELF THAT WARNINGS ON CIGARETTES PACKAGES DIDN'T
AFFECT	12	IIIII MARILIOO ON CLOREGILIO LACIMOED DIDN I
ALTEC1	13	THE WAY SHE SMOKED OR HER DECISION TO SMOKE.
	_	
	14	NOW, THE NEXT POINT I WANT TO TALK ABOUT IS THE
	15	CONDUCT AND THE PRODUCT DEVELOPMENT OF PHILIP MORRIS,
BASIC		
	16	SCIENCE. BEFORE I DO THAT, I WANT TO INTRODUCE SOMEBODY
TO		
	17	YOU BECAUSE IN A CASE LIKE THIS, AS THE JUDGE TOLD YOU, A
	18	CORPORATION IS ENTITLED TO HAVE SOMEBODY HERE TO BE
PRESENT		
	19	DURING THE TRIAL. YOU CAN'T BRING THE COMPANY HERE, BUT
	20	CERTAIN PEOPLE FROM THE COMPANY CAN COME. THERE WILL BE
	21	WITNESSES IN THIS CASE WHO WORK FOR PHILIP MORRIS IN THEIR
TAMBE	22	RESEARCH AND DEVELOPMENT DEPARTMENTS WHO WILL TESTIFY
LATER	0.0	TV TVD (1.0)
	23	IN THE CASE. BUT THE UNIT MANAGER, THE SALES MANAGER FROM
	24	THIS PART OF THE STATE IS HERE WITH US AND WILL BE WITH US
	25	FOR MOST OF THE TRIAL. I WANT TO INTRODUCE HER TO YOU SO

- YOU KNOW NOT TO TALK TO HER IF YOU SEE HER IN THE HALLWAY.
  HER NAME IS PATTI ZAPPARELLI. SHE IS RIGHT HERE IN THE
- 28 FRONT ROW.

## JUDITH ANN OSSA, CSR NO. 2310

		CODITION CONTROL DOLLAR
		62
	1	NOW, YOU ARE GOING TO HEAR A LOT OF EVIDENCE
	2	·
IN	2	ADOUT WHAT FITTELF MORKED DID OVER CERTAIN FERTODS OF TIME
TIN	3	DECDONCE TO COME OF THIC EVIDENCE ADOLET CMOVING AND
11117 7 1111	3	RESPONSE TO SOME OF THIS EVIDENCE ABOUT SMOKING AND
HEALTH.	4	AND WILL DID VIOLENCE BURN CONDUCTED DECEARCH IN
min in	4	AND WHAT THEY DID WAS THAT THEY CONDUCTED RESEARCH IN
THEIR	_	OUR LARORAGOTES MURY SPONSORED DESCRAPSION MUAM TO MURY
	5	OWN LABORATORIES. THEY SPONSORED RESEARCH; THAT IS, THEY
	6	PAID OTHER PEOPLE OUTSIDE THEIR LABORATORIES TO DO
RESEARCH	_	
	7	AND THEY ALSO DESIGNED PRODUCTS THAT REDUCED TAR AND
	8	NICOTINE, LIKE I SAID, MORE THAN 70 PERCENT.
	9	SOME OF WHAT THEY DID, THEY DID WITH THE
	10	GOVERNMENT. YOU ARE GOING TO HEAR ABOUT A GROUP THAT
WAS		
	11	PUT TOGETHER BY THE GOVERNMENT AND TOBACCO COMPANIES
CALLED		
	12	THE TOBACCO WORKING GROUP, WHERE THEY GOT TOGETHER
OVER A		
	13	LONG PERIOD OF TIME, YEARS, AND TALKED ABOUT WHAT YOU
COULD		
	14	DO TO IMPROVE CIGARETTES AND REDUCE THE RISKS ASSOCIATED
	15	WITH SMOKING.
	16	SO LET'S GO BACK. LET ME SAY ONE OTHER THING
	17	ABOUT THE DOCUMENTS. YOU ARE GOING TO SEE IN EVIDENCE IN
	18	THIS CASE AND HEAR TESTIMONY FROM PEOPLE ABOUT THINGS
THAT		
	19	WERE SAID BY PEOPLE WHO WORK FOR PHILIP MORRIS OR PEOPLE
AT		WHILE SILLS BY THOUGH WHO WORKE FOR THIRDY THORIES OR THOUGH
111	20	PHILIP MORRIS. YOU MAY HEAR PEOPLE TELL YOU THAT THEY
	21	DISAGREE WITH WHAT THOSE PEOPLE SAY. THERE ARE PEOPLE AT
	22	PHILIP MORRIS WHO PROBABLY AGREE WITH SOME OF THE THINGS
	22	PHILLIP MORKIS WHO PROBABLI AGREE WITH SOME OF THE THINGS
	2.2	MC CUADED. OD TECHTON
	23	MS. CHABER: OBJECTION.
	24	MR. OHLEMEYER: THAT'S GOING TO BE THE
	25	TESTIMONY.
	26	MS. CHABER: IT'S ARGUMENT.
	27	THE COURT: IF YOU ARE TELLING US THAT'S WHAT
	28	THE TESTIMONY WILL BE, THEN YOU CAN PROCEED, IF THAT'S
YOUR		
		JUDITH ANN OSSA, CSR NO. 2310
		63
	1	REPRESENTATION.
	2	MR. OHLEMEYER: IT IS.
	3	THE COURT: LET ME SIMPLY
	4	MR. OHLEMEYER: IT WILL BE, YOUR HONOR.
	5	THE COURT: LET ME GET OUT MY RULINGS.
	6	MR. OHLEMEYER: I'M SORRY.
	7	THE COURT: IF YOU ARE TELLING US THAT'S WHAT
	8	THE EVIDENCE IS GOING TO SHOW, I'M GOING TO LET YOU
PROCEED.	U	IND EVIDENCE TO COING TO DROW, I P GOING TO HET TOO
FNOCEED.	9	MR. OHLEMEYER: WHAT I SAY THE EVIDENCE WILL
	J	MR. ONDERETER. WHAT I SAI THE EVIDENCE WILL

	10	SHOW IS THAT JUST BECAUSE ONE PERSON AT PHILIP MORRIS
SAYS		
	11	SOMETHING DOESN'T MEAN EVERYBODY AT PHILIP MORRIS
AGREES		
	12	WITH IT OR SHARES THE SAME THOUGHTS OR ACTS THE SAME
WAY.		
	13	SO YOU ARE GOING TO HAVE TO JUDGE THE CONDUCT OF PHILIP
	14	MORRIS ON ALL THE EVIDENCE YOU HEAR IN THE CASE.
	15	MS. CHABER: OBJECTION.
	16	THE COURT: THAT IS ARGUMENT.
	17	MR. OHLEMEYER: LET'S START BACK TO 1950. IF
	18	YOU GO BACK TO 1492 AND 1604, PEOPLE ARE SAYING THINGS
ABOUT		· · · · · · · · · · · · · · · · · · ·
112001	19	SMOKING AND HEALTH, BUT IN THE 1950S, THINGS CHANGED.
	20	BECAUSE FOR THE FIRST TIME, SCIENTISTS STARTED USING
	21	TECHNIQUES TO STUDY THE SUBJECT SYSTEMATICALLY AND USING
		-
	22	SCIENTIFIC TOOLS.
	23	ONE OF THE THINGS THEY DID WAS USE SOMETHING
	24	CALLED EPIDEMIOLOGY (WRITING ON BOARD). AND ANOTHER
THING		
	25	YOU HEARD ABOUT THIS MORNING WAS MOUSE SKIN PAINTING.
	26	YOU'LL HEAR ABOUT INHALATION EXPERIMENTS, AND WHAT YOU
WILL		
	27	HEAR IS THIS: EPIDEMIOLOGY IS A WAY TO STUDY GROUPS OF
	28	PEOPLE. AND WHAT YOU DO IS YOU LOOK AT ONE GROUP OF
PEOPLE		
		JUDITH ANN OSSA, CSR NO. 2310
		CODITI THAN OBBIT, CBR NO. 2510
		64
	1	WHO DO ONE THING AND YOU COMPARE IT TO ANOTHER GROUP OF
	2	
DIDDDDDD		PEOPLE WHO DON'T DO THAT AND YOU SEE IF SOMETHING
DIFFERENT		YA DDAMG
	3	HAPPENS.
	4	A MORE SPECIFIC WAY OF SAYING IT IS YOU TAKE A
	5	
	5	GROUP OF PEOPLE WHO SMOKE WHO DEVELOP LUNG CANCER.
YOU TAKE	5	GROUP OF PEOPLE WHO SMOKE WHO DEVELOP LUNG CANCER.
YOU TAKE	6	A GROUP OF PEOPLE WHO DON'T SMOKE WHO DEVELOP LUNG  A GROUP OF PEOPLE WHO DON'T SMOKE WHO DEVELOP LUNG
YOU TAKE		
	6	A GROUP OF PEOPLE WHO DON'T SMOKE WHO DEVELOP LUNG
CANCER.	6	A GROUP OF PEOPLE WHO DON'T SMOKE WHO DEVELOP LUNG
CANCER.	6	A GROUP OF PEOPLE WHO DON'T SMOKE WHO DEVELOP LUNG YOU SEE WHETHER THE PEOPLE WHO SMOKE DEVELOP IT MORE
CANCER.	6 7 8 9	A GROUP OF PEOPLE WHO DON'T SMOKE WHO DEVELOP LUNG YOU SEE WHETHER THE PEOPLE WHO SMOKE DEVELOP IT MORE THAN THE PEOPLE WHO DON'T. THAT'S WHAT AN EPIDEMIOLOGY STUDY IS.
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CANCER.  OFTEN  DOCTORS  CANCER  CORRECT.	6 7 8 9 10 11 12 13 14 15 16	A GROUP OF PEOPLE WHO DON'T SMOKE WHO DEVELOP LUNG YOU SEE WHETHER THE PEOPLE WHO SMOKE DEVELOP IT MORE THAN THE PEOPLE WHO DON'T. THAT'S WHAT AN EPIDEMIOLOGY STUDY IS.  IN THE 1950S, BEGINNING IN 1950, ONE OF THE FIRST STUDIES WAS PUBLISHED AND IT WAS WHAT'S CALLED A RETROSPECTIVE STUDY. IT LOOKS BACKWARDS. AND THE WHO PUBLISH IT LOOK AT PEOPLE WHO SMOKE AND GET LUNG MORE THAN PEOPLE WHO DON'T.  THERE WERE PEOPLE AND YOU WILL HEAR ABOUT SCIENTISTS WHO DOUBTED THAT THOSE STATISTICS WERE BECAUSE THEY THOUGHT "IF YOU'RE GOING TO DO A STUDY LIKE THAT, LOOK FORWARD. DO A PROSPECTIVE STUDY. STUDY
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	24 25	DOCTOR I THINK IN ST. LOUIS TOOK SOME MICE THAT WERE SPECIFICALLY BRED TO DEVELOP CANCER, SHAVED THEIR BACKS
AND	23	SPECIFICALLI BRED TO DEVELOP CANCER, SHAVED THEIR BACKS
	26	THEY COLLECTED ALL THE THINGS THAT CAME OUT OF CIGARETTE
	27	SMOKE AND PAINTED IT ON THEIR BACKS. AND IT'S A TECHNIQUE
	28	DOCTORS USE, SCIENTISTS USE TO MEASURE THINGS. BUT THEY
		JUDITH ANN OSSA, CSR NO. 2310
		65
	1	USED, YOU KNOW, THE EQUIVALENT OF 1,000 CIGARETTES A DAY TO
	2	COLLECT THE MATERIAL THAT PRODUCED THE TUMORS AND THE
MICE		
	3	WHO HAD THIS MATERIAL APPLIED TO THEIR BACK DEVELOPED
	4 5	CERTAIN TUMORS ON THEIR BACK.  THE DOCTOR WHO DID THE EXPERIMENT IT WAS
	6	PUBLISHED AND IT RECEIVED A LOT OF PUBLICITY. THE DOCTOR
	7	WHO DID THE EXPERIMENT SAID: "I'M NOT SURE WHETHER THIS
	8	MEANS ANYTHING WITH RESPECT TO PEOPLE." AND YOU'LL HEAR
	9 10	ABOUT THAT.  SO IN 1954 THEN, AS MS. CHABER TOLD YOU, THE
	11	TIRC, THE TOBACCO INDUSTRY RESEARCH COMMITTEE WAS
FORMED.		
	12	I'M GOING TO TELL YOU A LOT ABOUT THAT IN A MINUTE. BUT
	13	THERE WERE ALSO STUDIES WITH RESPECT TO EPIDEMIOLOGY
	14 15	PUBLISHED AGAIN IN '54 AND '57. SO BY THE LATE '50S, SCIENTISTS STARTED LOOKING AT THESE STUDIES AND SAYING:
	16	"THE STATISTICAL STUDIES SUGGEST THAT PEOPLE WHO SMOKE
	17	DEVELOP LUNG CANCER MORE OFTEN THAN PEOPLE WHO DON'T."
	18	THERE WERE PEOPLE NOT EMPLOYED BY PHILIP MORRIS,
TIME	19	NOT CONNECTED TO THE TOBACCO INDUSTRY WHO SAID AT THE
	20	"WE'RE NOT SURE STATISTICS SHOULD BE USED TO ESTABLISH OR
	21	PROVE A CAUSE-AND-EFFECT RELATIONSHIP. WE THINK YOU NEED
TO	22	DO MODE. VOIL GUOULD DO DIEREDENE EVDEG OF ANIMAL
	23	DO MORE. YOU SHOULD DO DIFFERENT TYPES OF ANIMAL EXPERIMENTS." YOU'LL HEAR EVEN THE SURGEON GENERAL
TODAY		
	24	WILL CONCEDE OR ADMIT THAT YOU CAN'T USE STATISTICS TO
PROVE	25	CAUSE. SO BACK IN THE '50S, THERE WERE SOME PEOPLE WHO
HAD	25	CAUSE. SO BACK IN THE SUS, THERE WERE SOME PEOPLE WHO
	26	DOUBTS AND EXPRESSED THOSE DOUBTS PUBLICLY ABOUT THE
	27	RELATIONSHIP BETWEEN SMOKING AND HEALTH THAT WEREN'T
	28	CONNECTED TO A TOBACCO COMPANY. IN '54, THE TIRC.
		JUDITH ANN OSSA, CSR NO. 2310
		66
	1	THEN I WANT TO TALK ABOUT 1962. OH, BY THE WAY,
	2	PEOPLE HAVE DONE INHALATION STUDIES WHERE THEY TRIED TO
	3	EXPOSE ANIMALS TO CIGARETTE SMOKE AND THEY DON'T DEVELOP
	4 5	LOCAL LUNG TUMORS. WHEN YOU DO THE SAME TYPES OF EXPERIMENTS WITH THINGS LIKE DIESEL EXHAUST, THEY DO
DEVELOP	J	
	6	LUNG TUMORS.
	7 8	SO YOU ARE GOING TO HEAR EVIDENCE IN THE CASE
	8 9	ABOUT THE EPIDEMIOLOGY, THE MOUSE SKIN PAINTING, INHALATION. YOU ARE GOING TO HEAR EVIDENCE ABOUT WHAT
	10	PEOPLE THOUGHT IT PROVED AND WHAT IT DIDN'T PROVE. AND
YOU		

TTT:	11	ARE GOING TO HEAR EVIDENCE ABOUT WHAT PEOPLE OUTSIDE
THE	1.0	
	12	COMPANIES AND OUTSIDE PHILIP MORRIS SAID ABOUT IT AND WHAT
	13	PEOPLE INSIDE THE TOBACCO COMPANIES AND INSIDE PHILIP
MORRIS		
	14	THOUGHT IT PROVED.
	15	IN 1962, AN ORGANIZATION IN ENGLAND PUBLISHED A
	16	REPORT LIKE OUR SURGEON GENERAL'S REPORT THAT
SUGGESTED		
DOGGEDIED		CIGARETTE SMOKING WAS A CAUSE OF CANCER. THAT'S THE
D0113.1	17	CIGARETTE SMORING WAS A CAUSE OF CANCER. THAT'S THE
ROYAL		
	18	COLLEGE REPORT. YOU'LL HEAR ABOUT THAT. '64 WAS THE U.S.
	19	SURGEON GENERAL'S REPORT. (WRITING ON BOARD) I WILL JUST
	20	ABBREVIATE THAT.
	21	ONE OTHER THING ABOUT THE '64 REPORT. IN 1964,
	22	THE SURGEON GENERAL DECIDED OR WROTE A CHAPTER ON
WHETHER	2.2	THE BORGEON GENERAL PROTEIN ON MICOTA IT CHARLES ON
WIII IIIIK	22	CICADETTE CMOVING CHOILD DE CALLED A HADIT OD AN
	23	CIGARETTE SMOKING SHOULD BE CALLED A HABIT OR AN
ADDICTION		
	24	NOW, THERE WERE SCIENTISTS, OUTSIDE SCIENTISTS
THROUGHOU	Т	
	25	THE WORLD WHO HAD STUDIED NICOTINE AND CIGARETTES
BEFORE		
DDI ORD	26	1964. THEY HAD WRITTEN PAPERS AND CALLED CIGARETTE
CMOZINO	20	1704. THE HAD WRITTEN PAPERS AND CALLED CIGARETTE
SMOKING		
	27	, , , , , , , , , , , , , , , , , , , ,
	28	"BASED ON THE DEFINITION WE'RE GOING TO USE, WE THINK YOU
		JUDITH ANN OSSA, CSR NO. 2310
		67
	1	67 SHOULD CALL CICARETTE SMOKING A HARIT NOT AN ADDICTION "
	1	SHOULD CALL CIGARETTE SMOKING A HABIT, NOT AN ADDICTION."
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	25	CIGARETTES AND CIGARETTES SMOKING. THEY HAD SEMINARS
AND	26	NEWE TO COMINADO MUEDE DEODIE INVOLVED IN THE ICCUE MEDE
	26 27	WENT TO SEMINARS WHERE PEOPLE INVOLVED IN THE ISSUE WERE STUDYING AND TALKING ABOUT THE ISSUES. THEY CREATED THE
	28	ORGANIZATION THAT YOU ARE GOING TO HEAR ABOUT IN A MINUTE,
	20	OKGANIZATION THAT TOO AKE GOING TO HEAK ADOUT IN A PIINOTE,
		JUDITH ANN OSSA, CSR NO. 2310
	1	68
	1 2	AND THEY ALSO GAVE MONEY TO OTHER PEOPLE TO STUDY THE SUBJECT. I WILL TELL YOU ABOUT THAT IN A SECOND.
	3	LET ME SHOW YOU FIRST THIS "FRANK STATEMENT TO
	4	CIGARETTE SMOKERS" THAT MS. CHABER SHOWED YOU EARLIER.
1953	•	CIGINEITE SHOREMS THAT HE CHIEFE SHORE TOO EMELEN.
	5	WAS THIS MOUSE SKIN EXPERIMENT. JUST A FEW MONTHS LATER,
IN		
	6	JANUARY OF 1954, THESE COMPANIES PUT THIS ORGANIZATION
	7	TOGETHER. AND THIS ADVERTISEMENT, THIS WAS THIS RAN IN
	8	ALMOST EVERY BIG NEWSPAPER IN THE COUNTRY.
	9	THEY POINT OUT THAT THERE WERE RECENT REPORTS ON
MILLODA	10	EXPERIMENTS WITH MICE THAT GAVE WIDE PUBLICITY TO A
THEORY	11	THAT CIGARETTE SMOKING MAY BE LINKED WITH LUNG CANCER IN
	12	HUMANS. THIS WAS 1954. THEY SAID THAT DOCTORS WHO DID IT
	13	WERE OF PROFESSIONAL STANDING BUT THOSE DOCTORS OR
THAT		
	14	THESE EXPERIMENTS SHOULDN'T BE REGARDED AS CONCLUSIVE.
	15	AND SO WHAT THEY DID WAS THEY SET UP THIS
	16	ORGANIZATION, AND THEY HIRED A PUBLIC RELATIONS FIRM TO
HELP		
1.11 1.7 m	17	THEM SET IT UP. THEY TOLD CONGRESS AND THE GOVERNMENT
WHAT	18	THEY WERE DOING AND WHY THEY WERE DOING IT.
	19	AND WHAT THIS ORGANIZATION DID WAS THIS. IT
	20	WASN'T RUN BY LAWYERS. IT WAS AN ORGANIZED SCIENTIFIC
	21	ADVISORY BOARD, A GROUP OF SCIENTISTS WHO WERE
WELL-KNOW	IN.	
	22	AND EVERY WITNESS WHO TESTIFIES IN THIS CASE WILL TELL YOU
	23	THAT THEY WERE MEN OF I THINK THEY WERE MOSTLY MEN. I'M
	24	NOT SURE THERE WERE WOMEN THEY WERE MEN OF
IMPECCABI		ODEDENMENT AT C
	25 26	CREDENTIALS.  WHAT THEY WERE GOING TO DO IS THAT THEY WERE
	26 27	GOING TO TAKE MONEY FROM TOBACCO COMPANIES AND THEN
GIVE IT	۱ ک	COING TO TAKE MONET PROM TODACCO COMPANIES AND THEN
·	28	TO OTHER PEOPLE TO DO RESEARCH, TO DO INDEPENDENT
RESEARCH		, , , , , , , , , , , , , , , , , , ,
		JUDITH ANN OSSA, CSR NO. 2310
		69
	1	ON THE SUBJECTS OF SMOKING AND HEALTH. AND OVER THE
YEARS,	_	OI. IIID DODOUGOD OF DEPORTED AND HEADTH. AND OVER THE
/	2	THIS ORGANIZATION HAS GIVEN OUT OVER \$300 MILLION WORTH OF
	3	MONEY, \$300 MILLION TO PEOPLE TO DO THIS KIND OF RESEARCH.
	4	THE RESEARCH HAS BEEN COSPONSORED, WHICH MEANS
	5	THIS ORGANIZATION WILL GIVE A RESEARCHER SOME MONEY AND
HE		
D.C.	6	OR SHE WILL ALSO GET MONEY FROM ANOTHER ORGANIZATION TO
DO	7	THE CAME DOOTED OO COONCODE OF THE DECEARCH HAVE DEEN
	7	THE SAME PROJECT. SO SPONSORS OF THE RESEARCH HAVE BEEN

	8	AMERICAN CANCER SOCIETY, THE AMERICAN HEART ASSOCIATION,
THE	9	NATIONAL CANCER INSTITUTE, THE WORLD HEALTH ORGANIZATION,
	10	THAT'S WHAT THAT STANDS FOR (INDICATING). ON THE VIDEOTAPE,
	11	YOU HEARD THEM REFER TO THE "WHO." THAT'S THE WORLD
HEALTH		
	12	ORGANIZATION.
	13	OVER THE YEARS, MORE THAN 1,500 RESEARCH PROJECTS
MONTEN	14	AND SEMINARS AND MEETINGS HAVE BEEN SPONSORED. THE
MONEY	15	HAS BEEN GIVEN TO MORE THAN 1,000 PEOPLE NOT CONNECTED
TO	13	HAS BEEN CIVEN TO MORE THAN 1,000 FEOTEE NOT CONNECTED
	16	TOBACCO INDUSTRY AT 300 DIFFERENT INSTITUTIONS, PLACES LIKE
	17	UCLA, BERKELEY. ANYWHERE THERE ARE GOOD PEOPLE DOING
	18	RESEARCH.
	19	FIVE OF THESE PEOPLE WHO HAVE GOTTEN MONEY FROM
OTHER	20	THIS ORGANIZATION HAVE GONE ON TO WIN NOBEL PRIZES IN
OTHER	21	AREAS. THESE ARE PEOPLE WHO ARE DOING IMPORTANT
RESEARCH.		TREATE. THESE THE FEOTER WIS THE BOTTO THE SKITHY
	22	OVER 6,000 PUBLICATIONS HAVE RESULTED FROM THIS RESEARCH.
	23	WHAT THAT MEANS IS SOMEBODY DOES THE RESEARCH, WRITES IT
UP,		
	24	SENDS IT TO A PROFESSIONAL MAGAZINE OR JOURNAL OR OTHER
	25 26	SCIENTISTS TO READ. 6,000 OF THIS ORGANIZATION'S RESEARCH GRANTS HAVE BEEN PUBLISHED.
	27	THE SURGEON GENERAL, WHO WRITES THIS REPORT EVERY
	28	YEAR ON SMOKING OR WRITES THE REPORT ON SMOKING AND
		JUDITH ANN OSSA, CSR NO. 2310
		JUDITH ANN OSSA, CSR NO. 2310
	1	
	1 2	70
COMPILE	2	70 HEALTH HAS CITED WHAT THEY DO. THEY PUT A BIG LIST BACK HERE OF ALL THE SOURCES OF INFORMATION THEY USE TO
COMPILE	2	70 HEALTH HAS CITED WHAT THEY DO. THEY PUT A BIG LIST BACK HERE OF ALL THE SOURCES OF INFORMATION THEY USE TO THIS BOOK (INDICATING). THEY CITED THIS RESEARCH MORE THAN
COMPILE	2 3 4	THIS BOOK (INDICATING). THEY CITED THIS RESEARCH MORE THAN 300 TIMES IN THE SURGEON GENERAL'S REPORTS.
COMPILE	2 3 4 5	70 HEALTH HAS CITED WHAT THEY DO. THEY PUT A BIG LIST BACK HERE OF ALL THE SOURCES OF INFORMATION THEY USE TO  THIS BOOK (INDICATING). THEY CITED THIS RESEARCH MORE THAN 300 TIMES IN THE SURGEON GENERAL'S REPORTS.  THE ORGANIZATION PUT A BOOK OUT EVERY YEAR
COMPILE	2 3 4	THIS BOOK (INDICATING). THEY CITED THIS RESEARCH MORE THAN 300 TIMES IN THE SURGEON GENERAL'S REPORTS.
COMPILE	2 3 4 5 6	THIS BOOK (INDICATING). THEY CITED THIS RESEARCH MORE THAN 300 TIMES IN THE SURGEON GENERAL'S REPORTS.  THE ORGANIZATION PUT A BOOK OUT EVERY YEAR (INDICATING) THAT LISTS ALL THE PEOPLE WHO GOT MONEY AND
	2 3 4 5 6 7	THE ORGANIZATION PUT A BOOK OUT EVERY YEAR  (INDICATING) THAT LISTS ALL THE PEOPLE WHO GOT MONEY AND WHAT KIND RESEARCH THEY DID. THEY DID. AND SOME OF THIS RESEARCH
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TELL YOU THAT THAT'S JUST WHAT SCIENCE PROVES. AND THAT SOME ORGANIZATIONS HAVE TAKEN THAT EVIDENCE AND REACHED 28 CONCLUSIONS FOR PUBLIC HEALTH PURPOSES OR PUBLIC **AWARENESS** JUDITH ANN OSSA, CSR NO. 2310 ISSUES, WHEREAS OTHER ORGANIZATIONS OR OTHER INDIVIDUALS HAVE BEEN MORE CRITICAL OR SKEPTICAL OF IT. NO ONE FROM PHILIP MORRIS IS GOING TO TELL YOU THAT SMOKING DOESN'T CAUSE CANCER. 5 YOU'LL ALSO HEAR THAT PHILIP MORRIS AND OTHER 6 TOBACCO COMPANIES GAVE THE AMERICAN MEDICAL ASSOCIATION OVER 7 \$15 MILLION TO STUDY THE ISSUE OF TOBACCO AND HEALTH. AND THIS OCCURRED AFTER THE SURGEON GENERAL'S REPORT UP 8 UNTIL THE 1970S. THE PUBLIC HEALTH SERVICE PART OF THE COVERNMENT ALSO PUTS SOME MONEY INTO THIS FUND TO DO RESEARCH. 10 THERE 11 WERE 219 RESEARCH PROJECTS COMPLETED. MORE THAN 800 PEOPLE 12 DID THE RESEARCH. THE PEOPLE WHO DID THE RESEARCH HAD TO PUBLISH THEIR FINDINGS. THEY HAD TO MAKE THEM PUBLIC. THERE WERE 795 PUBLICATIONS ON SMOKING AND HEALTH 14 AND THEY PUT THEM ALL IN THIS BOOK CALLED TOBACCO AND 15 HEALTH 16 AND PUBLISHED IT IN 1978 (INDICATING), THE RESULTS OF ALL THE RESEARCH SPONSORED BY PHILIP MORRIS AND OTHER 17 TOBACCO COMPANIES. 18 19 NOW, THE OTHER THING THAT PHILIP MORRIS DID WAS TO DESIGN PRODUCTS THAT REDUCED THE THINGS PEOPLE WERE 20 SAYING MIGHT CREATE THE RISK OF SMOKING. AND LET ME DRAW 2.1 Α 22 PICTURE FOR YOU. (WRITING ON BOARD) 23 YOU ARE GOING TO HEAR TESTIMONY IN THE CASE ABOUT 24 CIGARETTES, OBVIOUSLY, AND SOMEBODY IS GOING TO EXPLAIN TO YOU HOW CIGARETTES WORK. AND LET ME SAY THIS: IF YOU 25 26 ASSUME THAT THIS IS A MODERN CIGARETTE, THIS WOULD BE WHERE 27 THE TOBACCO GOES, THIS IS WHERE THE FILTER IS, AND THE 28 TOBACCO CAN BE THREE OR FOUR DIFFERENT TYPES OF TOBACCO. IT JUDITH ANN OSSA, CSR NO. 2310 72 1 GROWS IN DIFFERENT PARTS OF THE WORLD. THEY BLEND IT. SOME 2 CIGARETTES TASTE DIFFERENT THAN OTHER CIGARETTES BECAUSE OF 3 THE WAY THEY BLEND THE TOBACCO. THERE ARE ALSO THINGS YOU ARE GOING TO HEAR ABOUT 5 CALLED RECONSTITUTED TOBACCO AND EXPANDED TOBACCO.

## http://legacy.library.ucsf.@du/tid/ejit@%a00/pdf.industrydocuments.ucsf.edu/docs/ppxl0001

6 ON BOARD) NOW, RECONSTITUTED TOBACCO IS A WAY TO TAKE

(WRITING

THE

	7	SCRAPS WHEN THEY MAKE CIGARETTES AND COMBINE THEM,
ALMOST		
	8	LIKE MAKING PAPER INTO SOMETHING THEY CAN USE IN
	9	CIGARETTES.
	10	EXPANDED TOBACCO IS A LOT LIKE TAKING TOBACCO AND
	11	PUFFING IT UP ALMOST LIKE A RICE-CRISPY, THAT LETS THE
3.0.0	12	TOBACCO END UP IN THE CIGARETTE. AND TO BE SURE, THERE
ARE	1 2	DEAGONG TO DO THIE GOD RESIDENCY DISTRIBUTE ADE ALGO
	13	REASONS TO DO THIS FOR EFFICIENCY, BUT THERE ARE ALSO REASONS TO DO THIS BECAUSE THEY RESULT IN LOWER TAR AND
	14 15	NICOTINE IN THE CIGARETTE SMOKE.
	16	YOU ARE GOING TO HEAR TESTIMONY ABOUT THIS
	17	TOBACCO WORKING GROUP AND THE RECOMMENDATIONS THEY
MADE FOR		TOBACCO WORKING GROUP AND THE RECOMMENDATIONS THET
MADE FOR	18	HOW TO REDUCE TAR AND NICOTINE IN CIGARETTE SMOKE. THAT
WAS	10	NOW TO REDUCE TAK AND NICOTINE IN CIGARETTE SMOKE. THAT
WAD	19	THE ORGANIZATION WHERE THE COMPANIES AND THE
GOVERNME		THE ORGANIZATION WHERE THE COMPANIES AND THE
GO V EIGHTE	20	STUDIED THE ISSUE. AND TWO OF THE THINGS THEY SAID IS "YOU
	21	SHOULD USE RECONSTITUTED TOBACCO AND USE EXPANDED
TOBACCO.		SHOULD ONE RECONSTITUTED TODACCO THE OUR EMITMORE
TOBITECO:	22	PHILIP MORRIS WAS ALREADY DOING THAT BEFORE THE
GOVERNME		THIBIT MORRID WAS ABREED BOING THAT BELOND THE
001214112	23	COMMITTEE SUGGESTED IT.
	24	ANOTHER THING YOU CAN DO IS PUT A FILTER ON THE
	25	CIGARETTE OBVIOUSLY TO REDUCE TAR AND NICOTINE. WHAT
PEOPLE		
-	26	TALK ABOUT WHEN THEY TALK ABOUT TAR AND NICOTINE IS WHAT
	27	COMES OUT OF THE END OF THE CIGARETTE WHEN YOU SMOKE IT.
	28	THE TAR IS THE MATERIAL IN THE SMOKE.
		JUDITH ANN OSSA, CSR NO. 2310
		73
	1	73 AND I WANT TO MAKE SURE YOU UNDERSTAND THIS.
	2	73 AND I WANT TO MAKE SURE YOU UNDERSTAND THIS. THERE ARE THINGS ADDED TO TOBACCO, AS WE SAID, TO FAVOR IT
	2	73  AND I WANT TO MAKE SURE YOU UNDERSTAND THIS. THERE ARE THINGS ADDED TO TOBACCO, AS WE SAID, TO FAVOR IT AND TO HELP PROCESS IT AND TO KEEP IT MOIST. THOSE ARE THE
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ALMOST FLAVORS INTO	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	AND I WANT TO MAKE SURE YOU UNDERSTAND THIS. THERE ARE THINGS ADDED TO TOBACCO, AS WE SAID, TO FAVOR IT AND TO HELP PROCESS IT AND TO KEEP IT MOIST. THOSE ARE THE INGREDIENTS I TALKED ABOUT EARLIER. THE 4,000 CHEMICALS THAT YOU HEARD ABOUT ARE AT THIS END (INDICATING). IT'S WHAT COMES OUT OF THE CIGARETTE.  AND THE REASON THERE ARE 4,000 CHEMICALS IN CIGARETTE SMOKE IS BECAUSE TOBACCO GROWS IN THE GROUND.  YOU BURN WOOD IN THE FIREPLACE OR IF YOU COOK A STEAK OR IF YOU DRIVE A CAR, THE BURNING OF THAT MATERIAL CREATES  THE SAME NUMBER AND SAME TYPE OF CHEMICALS. BUT THE  GO INTO THIS END (INDICATING).  ANOTHER THING THAT THE TOBACCO WORKING GROUP SAID YOU SHOULD DO IS TO PUT HOLES IN THE FILTER TO DILUTE THE SMOKE, SO THAT WHEN YOU DRAW ON THE CIGARETTE, AIR GOES  IT THAT REDUCES TAR AND NICOTINE. PHILIP MORRIS WAS DOING THAT BEFORE THE GOVERNMENT COMMITTEE RECOMMENDED IT.  ALSO, YOU'LL HEAR TALKED ABOUT USING WHAT THEY CALL POROUS PAPER, PAPER THAT HAS HOLES IN IT TO ALLOW THINGS TO COME IN AND COME OUT.  SO YOU ARE GOING TO HEAR EVIDENCE IN THE CASE

BURN	24 25	THIS CASE IS IT'S ALMOST IMPOSSIBLE TO SELECTIVELY REMOVE ONE OR MORE OF THESE CHEMICALS (INDICATING). ONCE YOU
BURN	26 27	SOMETHING, IT'S HARD TO CHANGE WHAT COMES OUT, WHAT RESULTS.
	28	SO WHAT THE GOVERNMENT AND OTHER PEOPLE SAID TO
		JUDITH ANN OSSA, CSR NO. 2310
REDUCE	1	DO WAS JUST GENERALLY REDUCE EVERYTHING. IF YOU CAN
WILL BE	2	EVERYTHING THAT COMES OUT A CERTAIN PERCENTAGE, THAT
	3 4	A STEP IN THE RIGHT DIRECTION.  AND THAT'S WHAT THE COMPANIES HAVE DONE AND THEY
AND	5	KEEP TRACK OF THAT. THE SURGEON GENERAL HAS DONE THAT.
AMOUNT	6	HE HAS PUBLISHED A CHART THAT SHOWS HOW THE AVERAGE
	7 8 9	OF TAR AND NICOTINE IN CIGARETTE SMOKE HAS DECREASED OVER THE YEARS. AND I HAVE ADDED THIS (INDICATING), BECAUSE IT SHOWS YOU WHEN THE COMPANIES STARTED USING
RECONSTIT	-	Should for mich fine confining bring obtain
	10	
AND	11	POROUS PAPER. IT SHOWS YOU WHEN THEY EXPANDED TOBACCO,
AND	12	WHEN THEY USED THESE VENTILATION HOLES, ALL OF WHICH
	13	RESULTED IN A REDUCTION OF TAR AND NICOTINE.
	14	YOU WILL HEAR EVIDENCE IN THE CASE THAT THE SAME
	15	RESEARCHERS WHO WERE DOING THOSE STUDIES BACK IN THE
'50S	1.0	WALL LOOKED AT THE TOOMS AND OATD DUDITOUR THAT DUTTED
	16 17	HAVE LOOKED AT THIS ISSUE AND SAID PUBLICLY THAT PHILIP MORRIS AND OTHER TOBACCO COMPANIES WERE MOVING IN THE
RIGHT	1.0	DIDECETON TO DEDUCE THE TAD AND NICOTINE WHICH THEY
THOUGHT	18	DIRECTION TO REDUCE THE TAR AND NICOTINE, WHICH THEY
111000111	19	WOULD REDUCE THE RISKS ASSOCIATED WITH SMOKING.
	20	IF YOU WANT TO TAKE A SHORT BREAK, JUST LET ME
	21	KNOW.
	22	THE COURT: HOW LONG HAVE YOU BEEN GOING? WHEN
	23	DID YOU START?
	24 25	MS. CHABER: AN HOUR.
	25 26	MR. OHLEMEYER: ABOUT AN HOUR.  THE COURT: ABOUT AN HOUR. ARE THERE ANY JURORS
	27	THAT WOULD LIKE TO HAVE A BRIEF RECESS?
	28	(HANDS RAISED)
		JUDITH ANN OSSA, CSR NO. 2310
		75
	1	MR. OHLEMEYER: YES.
	2	THE COURT: YES. LET'S JUST TAKE A 15-MINUTE
	3	RECESS UNTIL 3:30, JURORS. WE'LL RECONVENE THEN. PLEASE
	4	CONTINUE TO FOLLOW THE ADMONITION. WE'LL SEE YOU BACK AT
	5 6	3:30. (RECESS TAKEN AT 3:15 P.M.)
	7	(RECESS TAKEN AT 3.15 P.M.) (THE FOLLOWING PROCEEDINGS WERE HELD IN
	8	CHAMBERS, OUTSIDE THE PRESENCE OF THE JURY,
	9	AT 3:35 P.M.)
	10	THE COURT: WE'RE ON THE RECORD FOR PURPOSES OF

	11 12	RECORDING ANOTHER NOTE. THIS IS FROM JUROR NO. 2, MR. BECKWITH, AND I HAVE SHARED IT WITH COUNSEL. IT SAYS:
	13	"IN FAIRNESS TO THE JURY, PLEASE - DO NOT ALLOW
	14	THE COMINGS AND GOINGS IN THE GALLERY - DO NOT
	15	ALLOW THE LAWYERS TO CONVERSE IN THE HALLWAYS
	16	WITH FRIENDS OR COHORTS, OUR ONLY PLACE TO SIT -
	17	SHOULD NOT THE JURY BE ALLOWED TO REQUEST
	18	THAT THE LAWYERS BE REQUIRED TO FILL OUT THE SAME
	19	QUESTIONNAIRES FOR OUR REVIEW?"
	20	AFTER A DISCUSSION WITH COUNSEL OFF THE RECORD, I
	21	TAKE IT THAT YOU STIPULATE THAT THE COURT SHOULD DO
NOTHING	21	TAKE II THAT TOO STIFODATE THAT THE COOK! SHOODD DO
NOTITING	22	ABOUT THIS PARTICULAR NOTE. IS THAT SO STIPULATED?
	23	MR. OHLEMEYER: SO STIPULATED.
	24	MS. CHABER: YES.
	25	THE COURT: ALL RIGHT. OFF THE RECORD.
	26	(THE FOLLOWING PROCEEDINGS WERE HELD IN
	27	THE COURTROOM, IN THE PRESENCE OF THE JURY,
	28	
	20	AT 3:42 P.M.)
		JUDITH ANN OSSA, CSR NO. 2310
		76
	1	THE COURT: WE'RE BACK ON THE RECORD.
	2	MR. OHLEMEYER, YOU MAY CONTINUE.
	3	MR. OHLEMEYER: THANK YOU, JUDGE.
	4	I'M GOING TO MOVE ON AND BRIEFLY TALK ABOUT TWO
	5	OR THREE OTHER THINGS. BUT BEFORE I DO, LET ME SAY ONE
	6	OTHER THING ABOUT THIS ORGANIZATION THAT'S SPONSORED THE
	7	RESEARCH.
	8	YOU HEARD ABOUT A MAN NAMED BILL DUNN, WHO WORKED
	9	AT PHILIP MORRIS WHO HAD THOUGHTS ABOUT NICOTINE THIS
	10	MORNING. THAT SPEECH HE GAVE WAS GIVEN AT A CONFERENCE
	11	SPONSORED BY THIS ORGANIZATION (INDICATING), AND IT WAS IT
	12	WAS HELD IN 1973. AND WHAT THEY DID WAS THEY WENT TO A
NICE		
	13	PLACE AND INVITED PEOPLE FROM ALL OVER THE WORLD WHO
STUDIED		
	14	NICOTINE TO COME TO THAT CONFERENCE AND TALK ABOUT IT.
	15	IT WASN'T JUST PEOPLE EMPLOYED BY TOBACCO
	16	COMPANIES. IT WAS RESEARCHERS THAT YOU'LL HEAR WHO WERE
	17	INVOLVED IN THE ISSUE AT THAT TIME. THEY ALL GAVE SPEECHES
	18	AND THEY SAID CERTAIN THINGS AND DID SOME RESEARCH, PUT IT
	19	ALL IN A BOOK AND PUBLISHED IT AND IT WAS CALLED SMOKING
	20	BEHAVIOR, MOTIVES AND INCENTIVES. AND THIS WAS A
CONFERENC	CE	
	21	THAT WAS FUNDED AND SPONSORED BY THIS ORGANIZATION. SO
THAT		
	22	WAS ONE OF THE THINGS THAT THIS ORGANIZATION DID. YOU'LL
	23	HEAR TESTIMONY FROM PEOPLE FROM PHILIP MORRIS THAT NOT
	24	EVERYBODY AGREED WITH THE THINGS BILL DUNN THOUGHT
ABOUT		
	25	CIGARETTE SMOKING.
	26	NOW I WANT TO TALK ABOUT CANCER, BECAUSE,
	27	UNFORTUNATELY, THERE'S A LOT ABOUT CANCER THAT ISN'T YET
	28	KNOWN AND THERE ARE SOME THINGS THAT ARE KNOWN YOU!!

JUDITH ANN OSSA, CSR NO. 2310

HEAR

	1	THAT MOST CANCER HAS NO KNOWN CAUSE AND THAT CANCER
HAS ONLY		
	2	ONE KNOWN CAUSE.
	3	YOU'LL HEAR DOCTORS TELL YOU, THE DOCTORS WHO ARE
	4	INVOLVED IN DIAGNOSING CANCER, THAT SOMEBODY HAS A BIOPSY
	5	AND THEY SEND THE TISSUE DOWN TO THE LABORATORY. A
ростор	5	AND THEI SEND THE TISSUE DOWN TO THE DABORATORI. A
DOCTOR		
	6	HAS TO DECIDE IS THIS CANCER OR NOT CANCER. THEY'LL TELL
	7	YOU THAT THEY CAN'T TELL YOU WHAT CAUSED CANCER BY
LOOKING		
200112110	8	AT IT.
	9	THEY CAN LOOK AT A PIECE OF TISSUE AND SAY "THIS
	10	IS CANCER" OR "THIS IS NORMAL," BUT THEY CAN'T TELL YOU WHAT
	11	CAUSED IT.
	12	YOU'LL ALSO HEAR FROM I THINK EVERY DOCTOR WHO
	13	TESTIFIES IN THIS CASE THAT A DOCTOR DOESN'T NEED TO
	14	DETERMINE WHAT CAUSED YOUR CANCER OR SOMEBODY'S
CANCER IN	Ī	
	15	ORDER TO TREAT IT. DIAGNOSING THE CANCER AND TREATING
min	13	ORDER TO TREAT IT. PHONODING THE CHICER THE TREATTING
THE		
	16	CANCER IS A DIFFERENT ISSUE THAN TRYING TO FIGURE OUT WHAT
	17	CAUSED IT.
	18	I MENTIONED BRIEFLY CANCER CAN START IN ONE PART
	19	OF THE BODY AND SPREAD TO OTHER PARTS. THE WORD FOR
m	エジ	OF THE DOUL AND BENEAU TO OTHER PARTS. THE WORD FOR
THAT IS		
	20	METASTASIS. YOU MAY HEAR THAT AT DIFFERENT POINTS IN THE
	21	TRIAL. THE LUNG IS THE FIRST AND MOST FREQUENT PLACE
WHERE		<del>-</del>
WIIDICD	2.2	CANCED WIAM CHARMS IN OBJECT DARKS OF MUE DODY CORRESPOND
	22	CANCER THAT STARTS IN OTHER PARTS OF THE BODY SPREADS
TO.		
	23	THE BLOOD SUPPLY GOES THROUGH THE LUNGS AND CANCER CAN
	_	SPREAD THROUGH BLOOD
	24	SPREAD THROUGH BLOOD.
	24 25	YOU'LL HEAR TOO ABOUT WHAT I HAVE WRITTEN HERE AS
	24	
	24 25	YOU'LL HEAR TOO ABOUT WHAT I HAVE WRITTEN HERE AS
	24 25 26	YOU'LL HEAR TOO ABOUT WHAT I HAVE WRITTEN HERE AS DIAGNOSTIC DISCORDANCE. (WRITING ON BOARD) WHAT THAT
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WERE DIAGNOSIS THAT USUALLY	24 25 26 27 28 1 2 3 4 5 6 7 8 9 10 11 12 13 14	YOU'LL HEAR TOO ABOUT WHAT I HAVE WRITTEN HERE AS DIAGNOSTIC DISCORDANCE. (WRITING ON BOARD) WHAT THAT REALLY MEANS IS DOCTORS HAVE DONE STUDIES AND THEY HAVE TRIED TO COMPARE CASES IN WHICH PEOPLE WERE DIAGNOSED  78  CANCER AND THEN THEY UNFORTUNATELY DIED AND AUTOPSIES  DONE AND THEY TRIED TO COMPARE HOW ACCURATE THE  WAS ONCE THEY HAD MORE INFORMATION.  AND WHAT THEY FOUND WAS IN A LOT OF CASES, ALMOST HALF, THERE IS CANCER FOUND IN SOMEBODY'S BODY ON AUTOPSY THAT WAS UNDETECTED OR UNKNOWN DURING THEIR LIVES. AND  INFORMATION FORTUNATELY, THAT INFORMATION DOESN'T  AFFECT HOW YOU TREAT CANCER. BECAUSE NO MATTER WHERE A CANCER STARTS, A LOT OF TIMES THE DOCTOR WILL TREAT IT THE SAME WAY, WITH CHEMICALS AND RADIATION.  BUT WHAT IT AFFECTS IS VITAL STATISTICS AND SOME OF THESE EPIDEMIOLOGY STUDIES IN TERMS OF HOW ACCURATE  OF THOSE NUMBERS ARE.  YOU'RE GOING TO HEAR A LOT ABOUT CANCER FROM A

HAS	16 17	HAVE ACTUALLY STUDIED THE ISSUE WITH SOME OF THE LET ME BACK UP. YOU HEARD ABOUT A DR. HAMMAR THIS MORNING. HE
THE	18	ACTUALLY STUDIED ISSUES RELATING TO CANCER WITH SOME OF
1 115	19 20	DOCTORS THAT PHILIP MORRIS IS GOING TO BRING TO TESTIFY. THEY'VE WORKED TOGETHER AND PUBLISHED THE RESULTS OF
THEIR	21	RESEARCH FOR OTHER DOCTORS TO READ. SO YOU WILL HEAR
HOW	22	DOCTORS AROUND THE COUNTRY AND AROUND THE WORLD
STUDIED	23	CANCER.
	24	ANOTHER THING YOU'LL HEAR ABOUT SMOKING AND
WHO	25	CANCER IS THE SAME STATISTICS THAT INDICATE THAT PEOPLE
WHO	26 27 28	SMOKE DEVELOP LUNG CANCER MORE THAN PEOPLE WHO DON'T INDICATE THAT IF YOU QUIT SMOKING, AFTER A PERIOD OF TIME YOUR RISK OF DEVELOPING LUNG CANCER DECLINES ALMOST TO
THAT	20	TOOK KISK OF DEVELOPING HONG CANCER DECLINES ALMOST TO
		JUDITH ANN OSSA, CSR NO. 2310
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	1	OF SOMEBODY WHO DOESN'T SMOKE. AND YOU WILL HEAR THAT
	2	DOCTORS ADVISE THEIR PATIENTS TO QUIT SMOKING BECAUSE
THEY		
	3	CAN, AND BECAUSE THE DOCTORS BELIEVE IT IMPROVES THEIR
	4	HEALTH.
	5	NOW, IN THIS CASE YOU ARE GOING TO HEAR A LOT
mire	6	ABOUT MS. HENLEY AND HER MEDICAL SITUATION. SHE WENT TO
THE	7	DOGOD THE LAND ACCUSTOR OF THE PROPERTY OF THE CONTROL OF THE CONT
	7 8	DOCTOR IN LATE '97, AS YOU'VE HEARD, AND SHE HAD A COUGH. SHE HAD SOME OTHER SYMPTOMS THAT AREN'T SPECIFIC TO LUNG
	9	CANCER OR ANY OTHER TYPE OF CANCER.
	10	THE DOCTORS DID SOME EVALUATIONS AND SHE HAD A
	11	CHEST X-RAY AND IT WAS ABNORMAL. AND THESE ARE MEDICAL
	12	RECORDS YOU WILL HEAR ABOUT AND SEE. THE DOCTORS
THOUGHT I		RECORDS 100 WILL HEAR ABOUT AND SEE. THE DOCTORS
IIIOOGIII	13	WAS SUGGESTIVE OF A MALIGNANCY. THAT MEANS WHERE THEY
HAVE	13	WID DOODDIIVE OF IT PREDICTATION. THAT METERS WITHEN THE
	14	A SUSPICION SHE MIGHT HAVE A CANCER. BUT YOU COULDN'T
RULE	15	OUT TUBERCULOSIS, PNEUMONIA.
	15 16	WHAT THE DOCTORS DO WHEN SOMEBODY COMES IN WITH
	17	SOME SYMPTOMS, THEY TRY TO THINK OF ALL THE POSSIBILITIES
	18	THAT THEY OUGHT TO CHECK OUT TO MAKE SURE THEY'RE NOT
	19	OVERLOOKING SOMETHING. AND WHAT THEY HAD MS. HENLEY DO
WAS		
	20	ANSWER SOME QUESTIONS ABOUT HERSELF AND GIVE THEM SOME
	21	INFORMATION. SHE TOLD THEM THAT SHE MIGHT HAVE BEEN
EXPOSED		
LIFE.	22	TO TUBERCULOSIS FROM AN UNCLE AT ANOTHER POINT IN HER
TITE E.	23	AND YOU'LL HEAR THAT WHEN YOU'RE TALKING ABOUT
	24	CANCERS THAT START IN THE LUNG, THERE ARE A LOT OF THINGS
	25	BESIDES CIGARETTE SMOKING THAT ARE SUSPECTED OF CAUSING
LUNG	۷.	PROTORD CLOUNDILL DWOKING LIMI AND DUDIECIED OF CHOOLING
20140	26	CANCER. YOU KNOW, THE THREE FACTS ABOUT CANCER THAT YOU
ARE		100 Later, 111010 Labout Clavelle 11111 100
	27	GOING TO HEAR IS THAT CERTAINLY SMOKERS DEVELOP LUNG
CANCER	_,	
0.1.01.		

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		JUDITH ANN USSA, CSR NO. 2310
	_	80
	1	YOU ARE ALSO GOING TO HEAR LUNG CANCER OCCURS IN
	2	NONSMOKERS. IT OCCURS IN PEOPLE THAT AREN'T AROUND
	3	CIGARETTE SMOKERS. THERE ARE OTHER THINGS SUSPECTED OF
	4	CAUSING LUNG CANCER BESIDES CIGARETTE SMOKING.
	5	THE THIRD THING THAT YOU WILL HEAR IS 90 PERCENT
	6	OF THE PEOPLE WHO SMOKE DON'T DEVELOP LUNG CANCER. SO
EVEN		
	7	THOUGH MS. HENLEY WAS A SMOKER AND EVEN THOUGH SHE HAD
AN		
	8	X-RAY THAT MADE PEOPLE SUSPICIOUS, THERE ARE OTHER THINGS
	9	THAT DOCTORS HAD TO THINK ABOUT BESIDES LUNG CANCER.
	10	SO THEY GAVE HER SOME TESTS. AND ONE OF THE
	11	THINGS THEY DID WAS TO ANALYZE HER SPUTUM. IT'S A VERY
	12	SIMPLE TEST YOU'LL HEAR ABOUT WHERE THEY HAVE YOU COUGH
UP		SINDS 1201 100 DE MAIN 12001 WARRE 11121 MAVE 100 00001
O1	13	SOME SPIT, AND THEY LOOK AT IT UNDER THE MICROSCOPE FOR
	14	ABNORMAL CELLS.
	15 16	SOME OF THE DOCTORS WHO TESTIFY WILL TELL THAT
MOIT	16	WHEN SOMEBODY HAS A CANCER THAT STARTS IN THEIR LUNG
YOU	1 -	ADD GOTING TO WELD THE PURE TO THE TOTAL TOT
	17	ARE GOING TO HEAR THE PHRASE "PRIMARY LUNG CANCER" IN THIS
	18	CASE. "PRIMARY" MEANS IT STARTS IN THE LUNG. AND THAT WHEN
	19	PEOPLE HAVE PRIMARY LUNG CANCER, VERY OFTEN THEIR
SPUTUM		
	20	CYTOLOGY IS POSITIVE. A DOCTOR CAN LOOK UNDER A
MICROSCOP	Έ	
	21	AT THIS SPIT AND SEE CANCER CELLS. IN MS. HENLEY'S CASE, IT
	22	WAS NEGATIVE.
	23	AND ALL THE DOCTORS WILL TELL YOU THAT NOBODY
	24	STOPS HERE. THEY DO SOME MORE TESTS. SO WHAT THEY DID IN
	25	MS. HENLEY'S CASE IS TAKE SOME X-RAYS. AND THERE ARE TWO
	26	DIFFERENT THINGS THEY DID. THEY TOOK AN X-RAY, WHICH IS
	27	THEY JUST TAKE A PICTURE OF YOUR CHEST. THEY DID A CT SCAN,
	28	WHICH IS A THREE-DIMENSIONAL COMPUTER IMAGE OF YOUR
CHEST.		
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	1	IN THE CHEST X-RAY, YOU'LL HEAR THAT THEY FOUND
	2	NO FOCAL INFILTRATES, WHICH IS TO SAY THEY SAW NOTHING IN
	3	THE LUNG, BUT THEY SAW SOMETHING IN THE MEDIASTINUM. AND
	4	WHAT YOU ARE GOING TO HEAR IN THE CASE IS THAT THE
	5	MEDIASTINUM IS THE PART OF YOUR CHEST BETWEEN THE LUNGS.
	5 6	AND IT'S NOT EMPTY. THERE SOME OTHER LYMPH NODES AND
OTHER	O	AND II S NOI EMPII. INEKE SOME OINEK LIMPH NODES AND
OTHER	7	ODČINO DIM TRIO NOM INGIDE MIE LING TRIO OUMOTRE MUS
	7	ORGANS, BUT IT'S NOT INSIDE THE LUNG. IT'S OUTSIDE THE
	8	LUNGS. IT'S BETWEEN THE LUNGS.
	9	THEY DID A CT SCAN, WHICH IS THIS 3-D
	10	COMPUTER-GENERATED THING. AND THE LUNGS APPEARED
CLEAR,		
	11	EXCEPT FOR A FAINT INFILTRATE IN THE LEFT LOWER LOBE. THE
	12	DOCTORS WILL TELL YOU THAT'S NOT WHERE THAT WAS
NOTHING		
	13	THAT THEY THOUGHT WAS A CANCER.
	14	BUT WHAT THEY DECIDED WAS MS. HENLEY HAD A MASS,

	15	A TUMOR, THEY THOUGHT, OR SOMETHING IN HER MEDIASTINUM,
	16	OUTSIDE THE LUNG BUT ON THE TOP OF THE LUNG. AND THEY
	17	CALLED IT A MEDIASTINAL AND LEFT HILAR MASS. YOU ARE GOING
	18	TO HEAR DOCTORS YOU WILL SEE PICTURES. THEY WILL DRAW
	19	THINGS. THEY WILL EXPLAIN ALL THIS TO YOU.
	20	SO WHAT HAPPENED THEN WAS AND YOU'LL ALSO HEAR
	21	THAT IN MOST PEOPLE WHO HAVE LUNG CANCER THAT STARTS IN
	22	THEIR LUNG, YOU CAN SEE IT ON AN X-RAY. THERE IS A BIG
		SHADOW ON THE X-RAY IN THE LUNG. SOME OF THE DOCTORS
	23	SHADOW ON THE A-RAT IN THE LUNG. SOME OF THE DOCTORS
WHO	0.4	THOTTON WAY THEN THE WON THE WILL LOOK AS DIS AS A SOLI
	24	TESTIFY MAY EVEN TELL YOU IT WILL LOOK AS BIG AS A GOLF
	25	BALL. THAT WASN'T SEEN IN MS. HENLEY'S CASE.
	26	SO THE DOCTOR THEN DID A PROCEDURE THEY CALL A
	27	BRONCHOSCOPY, AND HERE IS WHAT THAT IS. THE DOCTORS
HAVE A		
	28	TUBE THAT THEY CAN ACTUALLY STICK DOWN YOUR WINDPIPE
INTO		
		JUDITH ANN OSSA, CSR NO. 2310
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	1	YOUR LUNG, AND IT HAS A CAMERA ON IT. AND THEY CAN LOOK TO
	2	SEE IF THEY SEE ANYTHING ABNORMAL. THEY HAVE A LITTLE
	3	PINCHER ON THE END OF IT. WHAT THEY CAN DO IS THEY CAN TAKE
	4	A PIECE OF IT, LOOK AT IT UNDER THE MICROSCOPE. IT'S CALLED
	5	A BRONCHOSCOPY.
	6	IN THIS CASE, THEY DID THE BRONCHOSCOPY AND THEY
	7	DIDN'T FIND ANYTHING ABNORMAL. THERE WERE NO LESIONS. THE
	8	WORD IS "ENDOBRONCHIAL," INSIDE THE BRONCHUS. INSIDE THE
	9	AIRWAYS A LESION IS SUSPECTED OR TUMOR. THERE WERE NO
	10	ENDOBRONCHIAL LESIONS. THEY DIDN'T SEE ANYTHING ABNORMAL
	11	INSIDE THE LUNG.
	12	YOU'LL HEAR TESTIMONY FROM THE DOCTORS THAT IN
	13	MOST PEOPLE WHO HAVE CANCER THAT STARTS GROWING IN THE
LUNG,		
,	14	YOU CAN FIND AN ENDOBRONCHIAL LESION ON BRONCHOSCOPY.
	15	SO WHAT THE DOCTOR DID THEN WAS SOMETHING A
	16	LITTLE DIFFERENT. HE ACTUALLY MADE AN INCISION IN THE SIDE
	17	OF MS. HENLEY'S CHEST AND PUT A TUBE, PUT WHAT THEY CALL A
		SCOPE, A MEDIASTINOSCOPE, WHICH IS THE SAME KIND OF TUBE.
	18	•
	19	IT DOESN'T GO DOWN YOUR WINDPIPE. IT JUST GOES INTO YOUR
	20	CHEST.
	21	WHAT THE SURGEONS SAID THIS IS THE REPORT THE
	22	SURGEON WRITES OUT AFTER HE DOES THE PROCEDURE. THIS IS
THE		
	23	MAN WHO ACTUALLY DID IT. THIS IS WHAT HE WAS LOOKING AT.
	24	HE SAID: "I PUSHED THE LUNG ASIDE AND THEN TOOK A BIOPSY
	25	FROM SOMETHING IN THE CHEST CAVITY." SO THE TUMOR THAT
THEY		
	26	BIOPSIED WAS NOT INSIDE MS. HENLEY'S LUNG.
	27	THEY SENT TO IT A PATHOLOGIST, WHO IS A DOCTOR IN
	28	A LABORATORY, WHO LOOKED AT IT UNDER THE MICROSCOPE. HE
	•	· · · · · · · · · · · · · · · · · · ·
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		5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
		83
	1	SAYS "THAT'S A SMALL CELL CARCINOMA." THERE IS NO DISPUTE
	2	THAT THIS IS A SMALL CELL CARCINOMA. IT'S A TYPE OF
	3	
	3	CANCER. BUT HE DOESN'T SAY IT STARTED IN THE LUNG, BECAUSE

http://legacy.library.ucsf.@du/tid/ejt@%a00/pdf.industrydocuments.ucsf.edu/docs/ppxl0001

IT

4 ALL HE'S DOING WAS LOOKING AT IT UNDER THE MICROSCOPE AND

	5 6 7 8 9	DIDN'T COME FROM THE LUNG. IT CAME FROM OUTSIDE THE LUNG. HE'D NEED MORE INFORMATION TO DO THAT. YOU WILL HEAR IN THE CASE THAT WHETHER THIS CANCER STARTED INSIDE MS. HENLEY'S LUNG OR OUTSIDE OF HER LUNG, SHE WOULD HAVE BEEN TREATED THE SAME WAY. THE
DOCTORS	10	DIDN'T MAKE A TREATMENT THE DOCTORS WOULD HAVE
TREATED	11	HER THE SAME WAY NO MATTER WHERE THE CANCER STARTED. IT
WAS	12	INOPERABLE. SO THEY GAVE HER CHEMOTHERAPY AND THEY
GAVE HER		
	13 14	RADIATION. BUT THEY WOULDN'T HAVE CHANGED THE WAY THEY
	15	TREATED IT DEPENDING ON WHERE THEY THOUGHT IT STARTED.  AND THEN THE OTHER THING THEY DID WAS THEY DID
	16	SOME BONE SCANS TO CHECK FOR METASTASES. YOU'LL HEAR
	17	EVIDENCE THAT IN MOST PATIENTS WHO HAVE A SMALL CELL
CANCER	Ξ,	EVIDENCE TIME IN HOST THEELENGE WHO IMPE IN GRADE CODE
	18	THAT STARTS IN THE LUNG, BY TIME THEY FIND IT IN THE LUNG,
	19	IT'S ALREADY UNFORTUNATELY SPREAD TO THE BRAIN OR THE
BONE.		
	20	SO THEY DID A BONE SCAN ON MS. HENLEY, AN MRI, WHICH IS THE
	21	SAME KIND OF THING ON THE HEAD (INDICATING). IT WAS
	22	NEGATIVE.
	23	MS. CHABER: YOUR HONOR, I HATE TO INTERRUPT.
	24	BUT CAN WE HAVE A SIDEBAR AND CAN MR. OHLEMEYER TAKE
DOWN		
	25	THE REPORT?
	26	THE COURT: YES.
	27	(COURT AND COUNSEL CONFER OUTSIDE
	28	THE PRESENCE OF THE JURY)
		JUDITH ANN OSSA, CSR NO. 2310
	1	84
	1	THE COURT: YOU MAY PROCEED.
	2	84 THE COURT: YOU MAY PROCEED. MR. OHLEMEYER: WHAT YOU'LL SEE IS THE REPORT
CIIMMADV		THE COURT: YOU MAY PROCEED.
SUMMARY,	2	THE COURT: YOU MAY PROCEED.  MR. OHLEMEYER: WHAT YOU'LL SEE IS THE REPORT  PREPARED BY THE SURGEON, WHAT THEY CALL A DISCHARGE
•	2	84 THE COURT: YOU MAY PROCEED. MR. OHLEMEYER: WHAT YOU'LL SEE IS THE REPORT
SUMMARY,	2 3 4	THE COURT: YOU MAY PROCEED.  MR. OHLEMEYER: WHAT YOU'LL SEE IS THE REPORT PREPARED BY THE SURGEON, WHAT THEY CALL A DISCHARGE  WHERE HE PUTS ALL THE INFORMATION THAT HE KNOWS ABOUT
•	2	THE COURT: YOU MAY PROCEED.  MR. OHLEMEYER: WHAT YOU'LL SEE IS THE REPORT  PREPARED BY THE SURGEON, WHAT THEY CALL A DISCHARGE
•	2 3 4 5	THE COURT: YOU MAY PROCEED.  MR. OHLEMEYER: WHAT YOU'LL SEE IS THE REPORT PREPARED BY THE SURGEON, WHAT THEY CALL A DISCHARGE  WHERE HE PUTS ALL THE INFORMATION THAT HE KNOWS ABOUT PATIENT, WRITES IT ALL OUT. YOU'LL HEAR THAT THEY DIDN'T
•	2 3 4 5 6	THE COURT: YOU MAY PROCEED.  MR. OHLEMEYER: WHAT YOU'LL SEE IS THE REPORT PREPARED BY THE SURGEON, WHAT THEY CALL A DISCHARGE  WHERE HE PUTS ALL THE INFORMATION THAT HE KNOWS ABOUT  PATIENT, WRITES IT ALL OUT. YOU'LL HEAR THAT THEY DIDN'T FIND ANY SPREAD OF THE CANCER IN MS. HENLEY'S BONE OR
•	2 3 4 5 6 7	THE COURT: YOU MAY PROCEED.  MR. OHLEMEYER: WHAT YOU'LL SEE IS THE REPORT PREPARED BY THE SURGEON, WHAT THEY CALL A DISCHARGE  WHERE HE PUTS ALL THE INFORMATION THAT HE KNOWS ABOUT  PATIENT, WRITES IT ALL OUT. YOU'LL HEAR THAT THEY DIDN'T FIND ANY SPREAD OF THE CANCER IN MS. HENLEY'S BONE OR BRAIN. YOU WILL HEAR THAT IS NOT TYPICAL OF CANCER,
•	2 3 4 5 6 7 8	THE COURT: YOU MAY PROCEED.  MR. OHLEMEYER: WHAT YOU'LL SEE IS THE REPORT PREPARED BY THE SURGEON, WHAT THEY CALL A DISCHARGE  WHERE HE PUTS ALL THE INFORMATION THAT HE KNOWS ABOUT  PATIENT, WRITES IT ALL OUT. YOU'LL HEAR THAT THEY DIDN'T FIND ANY SPREAD OF THE CANCER IN MS. HENLEY'S BONE OR BRAIN. YOU WILL HEAR THAT IS NOT TYPICAL OF CANCER, ESPECIALLY SMALL CELL CANCER THAT STARTS IN THE LUNG.
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	21	SMALL CELL CANCER, WHETHER IT STARTS IN THE LUNG OR
STARTS		
	22	OTHER PLACES, AND HAVE WRITTEN ABOUT IT AND HAVE DONE
	23	OPERATIONS AND SEEN IT. AND THEY'LL TELL YOU WHAT THEY
	24	THINK ABOUT THIS CANCER AND WHETHER IT CAN BE DETERMINED
	25	WITH ANY REASONABLE CERTAINTY WHERE IT STARTED GROWING.
	26	AND THEY'LL TELL YOU THAT THERE ARE OTHER
	27	THINGS OTHER PLACES IN THE BODY IN AND AROUND THE
	28	MEDIASTINUM THAT CAN PRODUCE THESE TYPES OF TUMORS,
AT THIOHOU	20	MEDIASTINUM THAT CAN PRODUCE THESE TIPES OF TOMORS,
ALTHOUGH		
		TUDIEU ANN OGGA GOD NO 2210
		JUDITH ANN OSSA, CSR NO. 2310
		85
	1	THERE'S A LOT ABOUT IT THAT'S HARD TO KNOW BECAUSE OF THE
	2	LIMITED AMOUNT OF INFORMATION.
	3	
		SO THE LAST THING I WANT TO TALK ABOUT AND I
	4	APPRECIATE HOW PATIENT YOU HAVE BEEN. IT'S GOING A LITTLE
	5	SLOWER THAN I THOUGHT IT WOULD IS QUITTING SMOKING.
	6	NICOTINE YOU ARE GOING TO HEAR A LOT ABOUT NICOTINE IN
	7	THIS CASE. NICOTINE OCCURS NATURALLY IN THE TOBACCO PLANT.
	8	PEOPLE HAVE STUDIED NICOTINE FOR HUNDREDS OF YEARS. WHEN
	9	YOU MAKE A CIGARETTE, THE AMOUNT OF NICOTINE THAT ENDS UP
IN		
	10	THE SMOKE IS ALWAYS LESS THAN THE AMOUNT OF NICOTINE
THAT'S		
	11	IN THE TOBACCO THAT GOES IN THE CIGARETTE.
	12	SO YOU ARE GOING TO HEAR A LOT ABOUT NICOTINE AND
	13	HOW IT'S STUDIED. THERE HAS BEEN A LOT RESEARCH PUBLISHED
	14	ABOUT NICOTINE OVER THE YEARS. AND THERE'S BEEN A LOT OF
	15	DEBATE ABOUT NICOTINE. PEOPLE HAVE WONDERED. AND LET ME
	16	SAY THIS. PHILIP MORRIS DOES NOT ADD NICOTINE TO
	17	CIGARETTES. THEY DON'T SPIKE CIGARETTES WITH NICOTINE.
	18	THEY DON'T MANIPULATE CIGARETTES TO ADD THE NICOTINE
THAT'S		
	19	MORE THAN WHAT'S IN THE TOBACCO.
	20	ACTUALLY, AS I TOLD YOU, YOU WILL HEAR THAT THE
	21	AMOUNT OF NICOTINE IN CIGARETTE SMOKE HAS DECREASED
OVER THE		
	22	YEARS, STEADILY DECREASED. AND MAKING CIGARETTE REDUCES
THE	0.3	AMOINTE OF NICOTINE IN THE CHOICE COURSES TO THE TOTAL TO
	23	AMOUNT OF NICOTINE IN THE SMOKE COMPARED TO WHAT'S IN THE
	24	TOBACCO WHEN YOU SMOKE THE CIGARETTE.
	25	BUT PEOPLE HAVE STUDIED WHY PEOPLE SMOKE. YOU
3.0.5	26	ARE GOING TO HEAR SOME TESTIMONY ABOUT THAT, AND THERE
ARE	0.17	DEODLE MIO MANE MINTERNA AROUNT TO AND COURSE
DECD! =	27	PEOPLE WHO HAVE WRITTEN ABOUT IT AND SAID: "WE THINK
PEOPLE	0.0	GWOWE DEGLARD OF WEGGETTE " THE TOTAL TOTA
	28	SMOKE BECAUSE OF NICOTINE." THERE ARE PEOPLE WHO HAVE
		TUDITU AND OCCA CCD NO 0210
		JUDITH ANN OSSA, CSR NO. 2310
		86
	1	
	1	WRITTEN WHO SAID: "WE THINK THEY SMOKE IN SPITE OF
	2	NICOTINE."
	3	SOMETHING ELSE YOU WILL HEAR ABOUT RESEARCH.
	4	PEOPLE WILL TELL YOU PEOPLE SMOKE FOR DIFFERENT REASONS.
	5	SOME PEOPLE SMOKE TO RELAX. SOME PEOPLE SMOKE TO DO
TM LC	6	SOMETHING WITH THEIR HANDS. SOME PEOPLE SMOKE BECAUSE
IT'S	-	AN TOURDEAKED THE A 1237 TO DAGG CO. T. T.
	7	AN ICEBREAKER. IT'S A WAY TO PASS SOME TIME. AND ALL THAT

	8	STUFF HAS BEEN STUDIED AND ALONG WITH NICOTINE. I MEAN, THERE IS NO DOUBT THAT YOU'LL HEAR THAT
YOU	10	NICOTINE IS ONE OF THE REASONS PEOPLE SMOKE. ALTHOUGH
	11 12	ARE GOING TO HEAR THAT PHILIP MORRIS AND OTHER COMPANIES HAVE MADE CIGARETTES WITH ALMOST NO NICOTINE IN THE
SMOKE	13	THAT ARE VERY POPULAR IN OTHER PARTS OF THE WORLD. THAT
LIKE	14	THEY TRIED TO SELL A CIGARETTE WITH NO NICOTINE, ALMOST
	15	A DECAFFEINATED CIGARETTE. THAT THEY HAVE ALSO TRIED TO
	16	CREATE PRODUCTS THAT DELIVER LESS AND LESS NICOTINE.
	17	BUT BE THAT AS IT MAY, THERE IS NO DOUBT PEOPLE
	18	SMOKE IN PART BECAUSE OF NICOTINE. THAT'S NOT A SECRET.
	19	IT'S SOMETHING THAT HAS BEEN STUDIED FOR A LONG TIME
	20	THROUGHOUT THE WORLD.
	21	IN SPITE OF THAT, YOU WILL HEAR MS. HENLEY TELL
	22	YOU WHY SHE SMOKED. SHE WILL TESTIFY THAT SHE SMOKED
	23	BECAUSE SHE ENJOYED IT. SHE WILL SAY THAT SHE ASSOCIATED
	24	CIGARETTE SMOKING WITH OTHER THINGS IN HER LIFE THAT SHE
DID	0.5	THE PROJECT HER DEED GIVE THE OVER THE PROJECT
	25	THAT PROVIDED HER PLEASURE, THAT SHE ENJOYED.
	26	SHE WILL TELL YOU AT TIMES SHE SMOKED AND IT WAS
TT 1 7 TT	27	SOMETHING THAT RELAXED HER. AT TIMES, IT WAS SOMETHING
THAT	28	OTHER PEOPLE SHE WAS AROUND WERE DOING, BUT SHE WILL
		JUDITH ANN OSSA, CSR NO. 2310
		87
	1	DEFINITELY TELL YOU THAT SHE ENJOYED SMOKING. IT WAS
	2	SOMETHING THAT SHE ASSOCIATED WITH THOSE PARTS OF HER
LIFE		
	3	THAT SHE FOUND ENJOYABLE.
	4	NOW, THERE ARE SO MANY WAYS YOU ARE GOING TO
	5	HEAR A LOT ABOUT ADDICTION. THERE'S SO MANY WAYS TO DEFINE
	6	ADDICTION. YOU'LL HEAR THAT IT'S BEEN APPLIED TO ALL KINDS
	7	OF THINGS. IT'S BEEN APPLIED TO THINGS LIKE HEROIN,
	8	COCAINE. THE WORD HAS BEEN APPLIED TO CIGARETTE SMOKING.
	9	IT'S BEEN APPLIED TO THINGS LIKE BEING ON THE INTERNET. BUT
	10	FOR THE PURPOSES OF THIS LAWSUIT, YOU ARE GOING TO HEAR
THAT		
	11	AT DIFFERENT POINTS IN TIME, DIFFERENT PEOPLE HAVE USED
	12	DIFFERENT DEFINITIONS TO DESCRIBE WHETHER CIGARETTE
SMOKING	1.0	
	13	IS ADDICTIVE AS OPPOSED TO A HABIT OR A DEPENDENCE OR
	14	SOMETHING IN BETWEEN.
	15	AND IN THIS LAWSUIT, YOU'LL HEAR FROM WITNESSES
	16 17	WHO WILL TELL YOU THAT IT'S NOT THE LABEL THAT YOU APPLY
	17	THAT IS IMPORTANT AS WHAT EFFECT IT HAS ON BEHAVIOR. AND
	18 19	CIGARETTE SMOKING HAS A VERY DIFFERENT EFFECT ON THE BEHAVIOR OF SOME PEOPLE.
	20	
	21	THE PEOPLE DESCRIBED AS ADDICTIVE PEOPLE WHO SMOKE CIGARETTES ARE TYPICALLY PEOPLE WHO GO TO WORK,
WHO	21	SMORE CIGARETIES ARE ITTICADET LEGIDE WHO GO TO WORK,
	22	FUNCTION, WHO DO THE THINGS THAT PEOPLE WHO DON'T SMOKE
DO		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
-	23	DURING THE DAY. PEOPLE WHO USE OTHER THINGS THAT PEOPLE
	24	CALL ADDICTIVE DON'T. YOU ARE GOING TO HEAR TESTIMONY
ABOUT		
	25	THAT.
	26	AND YOU ARE ALSO GOING TO HEAR TESTIMONY, AS I

TO PRESENTING THE EVIDENCE IN THE CASE. AND THANK YOU FO
BEING SO PATIENT.
THANK YOU, YOUR HONOR.

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JUDITH ANN OSSA, CSR NO. 2310